



NUCOREBIO · PROPRIETARY FORMULA PORTFOLIO · UNDER NDA

**NDA REQUIRED**  
**CONFIDENTIAL**

NCB-CAT-041 · v2.0 · 2026  
40+ Proprietary Formulas

# Formula IP Catalog

**CONFIDENTIAL — NDA REQUIRED FOR FULL SPECIFICATIONS**

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Portfolio Parameter	Detail
Total Formulas in Active Portfolio	40 proprietary validated formulas + 12 in development
License Types Available	Non-exclusive · Exclusive Territory · Full IP Transfer
Exclusivity Options	Single-market to global exclusivity; minimum volume commitments apply
Production Network	GMP-certified partners; D-Grade cleanroom; pharmaceutical-grade QC
Delivery Technology	Bio-Speed™ Matrix (30–45 min perceivable onset) across all applicable formulas
Clinical Evidence Basis	All formulas built on peer-reviewed RCT data; ingredient dossiers available
Regulatory Coverage	Pre-validated for US FDA, EU EFSA, AU TGA, CA Health Canada, Halal/Kosher
Customization Available	All formulas customizable for market, dose, form, or branding on request

**REQUEST FULL CATALOG WITH SPECIFICATIONS**

To access full formula specifications (ingredient identities, concentrations, COA references, stability data), please execute our standard NDA and request the confidential supplement. NDA Request: [Mc5896538@outlook.com](mailto:Mc5896538@outlook.com) | WhatsApp: +86 15866920149 | Reference: NCB-CAT-041 We respond within 24 business hours.

— CATEGORY 01

## Men's Health & Performance — 8 Formulas

NuCoreBio's Men's Health portfolio represents our deepest R&D; investment. Every formula is built on a documented HPG axis / cortisol / SHBG mechanism matrix, with Bio-Speed™ delivery ensuring perceivable effects within 30–45 minutes. The portfolio spans entry-level testosterone support through super-premium peptide stacks.

Code	Formula Name	Mechanism Focus	Key Actives (Partial)	Dosage Form	Exclusivity	Bio-Speed™	Licence Tier
NCB-M H-001	ProVital M24™	HPG axis + cortisol dual-axis T-support	TKA 200:1 / ASH 5% WIT / Fenugreek 50% SAP / Boron / Zinc / [+4 restricted]	Hard capsule	Available — Global	YES ★★★ ★★	Premium
NCB-M H-002	TestoCore Pro™	Free testosterone via SHBG reduction + LH stimulation	TKA 100:1 / DAA / Fenugreek / Boron / [+3 restricted]	Hard capsule	US/CA available	YES ★★★ ★■	Standard
NCB-M H-003	AlphaDrive™	Nitric oxide + testosterone for performance	TKA / L-Citrulline / Arginine AKG / Ginseng peptide / [+4 restricted]	Hard capsule	Available	YES ★★★ ★★	Advanced
NCB-M H-004	VitalEdge 50+™	Testosterone support for 50+ men + prostate	Saw Palmetto / Beta-Sitosterol / TKA 200:1 / Lycopene / [+3 restricted]	Softgel	EU available	YES ★★★ ★■	Standard
NCB-M H-005	PrimeRestore™	Sleep-phase testosterone recovery + HGH	Ashwagandha / L-Arginine / Zinc / Magnesium glycinate / [+3 restricted]	Hard capsule	Available	YES ★★★ ★■	Standard
NCB-M H-006	SteelPlus™ Elite	Sea cucumber peptide + testosterone stack	Sea Cucumber Oligopeptide / TKA / Ginseng peptide / [+5 RESTRICTED]	Hard capsule	NDA required	YES ★★★ ★★	Ultra-Premium
NCB-M H-007	FertilityPro M™	Male fertility + sperm quality support	CoQ10 / L-Carnitine / Zinc / Selenium / Astaxanthin / [+4 restricted]	Softgel	Available globally	YES ★★★ ★■	Advanced
NCB-M H-008	EnduranceX™	Athletic endurance + testosterone base	Cordyceps CS-4 / Ashwagandha / TKA / Magnesium / [+3 restricted]	Hard capsule	AU/UK available	YES ★★★ ★■	Advanced

— CATEGORY 02

## Women's Wellness & Hormonal Health — 7 Formulas

NuCoreBio's Women's Health portfolio is designed around life-stage segmentation: reproductive age, peri-menopause, and post-menopause each require different active ingredient profiles. All formulas are validated against EFSA and TGA permitted ingredient lists as standard.

Code	Formula Name	Life Stage / Focus	Key Actives (Partial)	Form	Exclusivity	License Tier
NCB-W H-001	BalanceShe™	Reproductive / PMS / cycle regulation	Vitex 0.5% agnuside / Shatavari / DIM / B6 / [+4 restricted]	Hard capsule	Available globally	Standard
NCB-W H-002	PeriEase™	Peri-menopause — hot flash / mood	Red Clover 40% iso / Maca / Evening Primrose / [+4 restricted]	Softgel	EU/AU available	Advanced
NCB-W H-003	LumenPost™	Post-menopause — bone + cardiovascular	Red Clover / D3+K2 / Calcium malate / Magnesium / [+4 restricted]	Hard capsule	Available globally	Standard
NCB-W H-004	FertileGlow™	Female fertility + hormonal optimisation	Shatavari / Folate 5-MTHF / CoQ10 / NAC / Inositol / [+3]	Hard capsule	Global available	Advanced
NCB-W H-005	HormoneSync™	Full-spectrum hormonal balance (all ages)	Ashwagandha / Vitex / DIM / Maca / Shatavari / [+5 restricted]	Hard capsule	EU restricted	Premium
NCB-W H-006	ThyroBalance™	Thyroid + adrenal + hormonal support	Ashwagandha / Selenium / Iodine / L-Tyrosine / [+3 restricted]	Hard capsule	US/AU available	Standard
NCB-W H-007	MoodRise™	Mood / cortisol / serotonin for women	Ashwagandha / Rhodiola / SAmE / B-complex / [+4 restricted]	Hard capsule	Available globally	Standard

— CATEGORY 03

## Cognitive Enhancement & Brain Health — 6 Formulas

The fastest-growing supplement category globally at 11%+ CAGR. NuCoreBio's cognitive portfolio combines fast-onset (Alpha-GPC, L-Theanine) with chronic neuroplasticity (Lion's Mane, Bacopa) using our Bio-Speed™ dual-layer delivery approach.

Code	Formula Name	Mechanism Focus	Key Actives (Partial)	Form	Exclusivity	License Tier
NCB-CN-001	NeuroEdge Pro™	Acute focus + chronic neuroplasticity dual-layer	Alpha-GPC / Lion's Mane dual / Bacopa 45% / L-Theanine / [+4]	Hard capsule	Available globally	Premium
NCB-CN-002	FocusFlow™	Calm focus — student / professional	L-Theanine / Caffeine 100mg / L-Tyrosine / Phosphatidylserine / [+3]	Hard capsule	US/AU available	Standard
NCB-CN-003	ClarityAge™	Cognitive support for 50+ (anti-fog)	Bacopa / Ginkgo 24% / Hericenones / Citicoline / [+4 restricted]	Hard capsule	EU/AU available	Advanced
NCB-CN-004	MemoryMatrix™	Memory encoding + retrieval enhancement	Alpha-GPC / Bacopa 55% / Phosphatidylserine / Hericenones / [+3]	Hard capsule	Global available	Advanced
NCB-CN-005	NightBrain™	Nocturnal neurotrophic + deep sleep brain	Lions Mane / Magnesium glycinate / L-Theanine / Apigenin / [+3]	Hard capsule	Available	Standard
NCB-CN-006	ExecEdge™	C-suite executive cognitive + stress formula	Rhodiola 3% / Ashwagandha / Citicoline / Phosphatidylserine / [+4]	Hard capsule	Global available	Premium



— CATEGORY 04

## Anti-Aging, Collagen & Beauty From Within — 6 Formulas

Code	Formula Name	Primary Focus	Key Actives (Partial)	Form	Exclusivity	License Tier
NCB-AA-001	CollagenPrime™ MCT	Marine collagen tripeptide — skin elasticity	MCT <500Da / Hyaluronic Acid / Vit C / Astaxanthin / [+3]	Hard capsule	Available globally	Premium
NCB-AA-002	LongevityNAD™	NAD+ restoration + sirtuin activation	NMN 500mg / Resveratrol / TMG / Quercetin / [+3 restricted]	Hard capsule	US/AU only (EU Novel Food)	Ultra-Premium
NCB-AA-003	GlowMatrix™	Complete skin + hair + nail formula	MCT collagen / Biotin 5000mcg / Silica / Astaxanthin / [+4]	Softgel	EU/AU available	Advanced
NCB-AA-004	SkinScience 35+™	Anti-aging for 35+ skin — firming + radiance	MCT collagen / HA / Glutathione / Ceramide / [+3 restricted]	Hard capsule	Global available	Premium
NCB-AA-005	BrightGlow™	Skin brightening + antioxidant complex	Glutathione / Vitamin C / Alpha-lipoic acid / Astaxanthin / [+3]	Hard capsule	Available globally	Standard
NCB-AA-006	CellRenew™	Cellular senescence + longevity complex	Fisetin / Quercetin / NMN / Resveratrol / D3+K2 / [+4]	Hard capsule	US/AU only	Ultra-Premium

— CATEGORY 05

## Immune Support & Longevity — 6 Formulas

Code	Formula Name	Primary Focus	Key Actives (Partial)	Form	Exclusivity	License Tier
NCB-IM-001	ImmunePlex 7™	7-mushroom immune complex + zinc ionophore	Reishi / Turkey Tail / Lions Mane / Beta-glucan / Quercetin+Zinc / [+2]	Hard capsule	Available globally	Premium
NCB-IM-002	SurgeShield™	Acute immune activation — travel / season	Elderberry 3% / Beta-glucan / Zinc / Vit C / Vit D3 / [+3]	Hard capsule	Global available	Standard
NCB-IM-003	ReishiPro™	Reishi dual-extract + longevity formula	Reishi 30% poly + 4% tri / Astragalus / NR / Quercetin / [+3]	Hard capsule	EU/US available	Advanced
NCB-IM-004	LongevityCore™	Anti-inflammaging + cellular longevity	NMN / NR / Resveratrol / Quercetin / D3+K2 / Omega-3 / [+4]	Softgel	US/AU available	Ultra-Premium
NCB-IM-005	CardioGuard™	Cardiovascular + immune + anti-inflammation	Omega-3 EPA/DHA / Quercetin / CoQ10 / D3+K2 / Bergamot / [+3]	Softgel	Global available	Advanced
NCB-IM-006	SleepImmune™	Sleep quality + nocturnal immune repair	Reishi / Melatonin-free formula / Magnesium / Apigenin / [+4]	Hard capsule	EU/AU (no melatonin)	Advanced

— CATEGORY 06

## Sports Performance & Recovery — 5 Formulas

Code	Formula Name	Focus	Key Actives (Partial)	Form	License Tier
NCB-SP-001	RecoverPro™	Post-workout DOMS reduction + joint	Tart Cherry / PEA micronized / HMB / L-Glutamine / [+4]	Hard capsule	Advanced
NCB-SP-002	EnduroCore™	VO2 max + ATP + endurance performance	Cordyceps CS-4 / Rhodiola / Beta-Alanine / Citrulline / [+3]	Hard capsule	Advanced
NCB-SP-003	JointShield Pro™	Joint cartilage + inflammation management	Collagen Type II / PEA / Boswellia 65% AKBA / Curcumin / [+3]	Hard capsule / Softgel	Standard
NCB-SP-004	HydroBalance™	Electrolyte + hydration + muscle function	Na / K / Mg / Ca (all chelated) / Coconut water / [+2]	Powder / sachets	Standard
NCB-SP-005	SleepGain™	Nocturnal muscle repair + anabolic sleep	Magnesium / Zinc / L-Glycine / Ashwagandha / [+3 restricted]	Hard capsule	Premium

— CATEGORY 07

## Metabolic, Sleep & Additional Categories — 8 Formulas

Code	Formula Name	Category	Key Actives (Partial)	Form	License Tier
NCB-MT-001	GlucoseBalance™	Metabolic / blood sugar	Berberine 97% / Chromium picolinate / Cinnamon / Alpha lipoic acid / [+3]	Hard capsule	Standard
NCB-MT-002	MetaboFire™	Weight management / thermogenic	Green tea 50% EGCG / Capsaicin / L-Carnitine / CLA / [+3]	Hard capsule	Standard
NCB-SL-001	DeepRest™	Sleep — fast-onset melatonin-free	L-Theanine / Magnesium glycinate / Apigenin / Ashwagandha / [+3]	Hard capsule	Advanced
NCB-SL-002	SleepPro™	Sleep — EU/AU compliant (no melatonin)	Valerian / Passionflower / L-Tryptophan / Magnesium / [+2]	Hard capsule	Standard



Code	Formula Name	Category	Key Actives (Partial)	Form	License Tier
NCB-GT-001	GutGuard™	Gut health / microbiome / IBS support	Probiotics 50Bn CFU / Prebiotics / L-Glutamine / Slippery Elm / [+3]	Hard capsule	Advanced
NCB-BP-001	PeptideForce™	Sea cucumber + ginseng peptide complex	Sea Cucumber Oligopeptide / Ginseng Peptide / MCT collagen / [RESTRICTED]	Hard capsule	Ultra-Premium
NCB-VT-001	MultiBase™	Complete daily multivitamin foundation	26 vitamins + minerals in optimal forms / Bioavailability enhanced	Hard capsule	Standard
NCB-AD-001	AdaptShield™	Adaptogen stack — stress + resilience	Rhodiola 3% / Ashwagandha / Holy Basil / Eleuthero / Schisandra / [+2]	Hard capsule	Advanced

— LICENSE PRICING

## License Fee Reference — Indicative Pricing Only

The following pricing is indicative only. Final license fees are determined based on formula complexity, territory scope, exclusivity level, and agreed production volumes. All pricing subject to NDA execution and commercial negotiation.

License Tier	Formula Examples	Non-Exclusive License Fee	Exclusive License Fee (est.)	Royalty (if applicable)
Standard (3–5 actives)	TestoCore Pro™, BalanceShe™, GlucoBalance™	USD \$2,000–\$5,000 one-time	USD \$8,000–\$18,000 + volume commit	2–4% Net Sales (optional)
Advanced (5–8 actives)	NeuroEdge Pro™, AlphaDrive™, ImmunePlex™	USD \$5,000–\$12,000 one-time	USD \$18,000–\$40,000 + volume commit	3–5% Net Sales (optional)
Premium (8+ or specialty)	ProVital M24™, CollagenPrime™, HormoneSync™	USD \$10,000–\$25,000 one-time	USD \$35,000–\$80,000 + volume commit	4–6% Net Sales (optional)
Ultra-Premium (proprietary peptide)	SteelPlus Elite™, LongevityNAD™, PeptideForce™	By negotiation only	By negotiation — NDA required	6–8% Net Sales or buy-out option
IP Transfer (Full)	Any formula — global exclusivity + IP ownership	Starting from USD \$50,000	Full transfer — no royalties after	One-time buyout only

### WHAT EVERY LICENSE INCLUDES

INCLUDED WITH ALL LICENSE TIERS: • Full formula specification (ingredient identities + concentrations + standardization levels) • Certificate of Analysis references (HPLC potency + heavy metals + microbial) • Stability study data summary (accelerated ICH 40°C/75%RH x 6 months) • Regulatory pathway notes for licensed territory • Pre-validated label claims for target market • Bio-Speed™ delivery matrix documentation • NuCoreBio production access at preferential pricing

### HOW TO ACCESS FULL FORMULA CATALOG

To access full formula specifications, clinical references, and initiate licensing discussions: Step 1: Execute NDA — email [Mc5896538@outlook.com](mailto:Mc5896538@outlook.com) for NDA template Step 2: Request specific formula dossiers from this catalog Step 3: Schedule R&D; call to discuss formulation details and commercial terms WhatsApp: +86 15866920149 | Reference: NCB-CAT-041 | Response within 24 hours