

# Water-dispersible CBN powder

CBN-WD · CAS 521-35-7 · C21H26O2 + carrier · Cannabinoid-in-powder — on the COA

|                 |                                                                                                                          |
|-----------------|--------------------------------------------------------------------------------------------------------------------------|
| SPECIFICATION   | Lot assay CBN-WD by HPLC                                                                                                 |
| FORM            | Spray-dried powder                                                                                                       |
| FAMILY          | Dispersible                                                                                                              |
| IDENTITY        | HPLC against a qualified reference standard; NMR or LC-MS when a primary standard is on allocation, disclosed on the COA |
| ASSAY BASIS     | % w/w of the named cannabinoid (CBN-in-powder for the dispersible SKU)                                                   |
| RESIDUAL PANELS | Residual solvent (ICH Q3C classes as applicable), heavy metals, pesticides — with the lot pack on request                |
| STORAGE         | Sealed, cool, dry — powder takes water                                                                                   |
| ORIGIN          | Lot-level, disclosed on the COA (labs in Canada and the United States)                                                   |
| DOCUMENTS       | COA per lot; SDS on request                                                                                              |
| INTENDED USE    | Ingredient / research use only. Not for human consumption as sold. No structure/function or disease claims.              |

## Mass tiers

Available: identity and assay cleared. Contact for pricing: quoted by a person within one business day. Coming Soon: no lot yet; inquiries welcome.

|        |             |
|--------|-------------|
| 5 g    | Coming Soon |
| 100 g  | Coming Soon |
| 1 kg   | Coming Soon |
| 5 kg   | Coming Soon |
| 10 kg  | Coming Soon |
| 50 kg  | Coming Soon |
| 100 kg | Coming Soon |

## Notes

A water-dispersible CBN powder for beverage, gummy, and powder-blend R&D. Carrier system disclosed on the technical sheet for the current lot. Assay is on a w/w CBN basis, not 98% isolate. Ask for reconstitution protocol and particle-size range before scale-up. Not a finished consumer product.

This sheet states the specification for the SKU. Measured values — identity method used, assay, other cannabinoids, residuals, appearance, water activity and origin — are reported per lot on the certificate of analysis that ships with the material. Destination jurisdiction is required on every inquiry; some materials (THCV and isomer-adjacent species) require review before shipment.