Cannabigerol isolate

CBG · CAS 25654-31-3 · C21H32O2 · 316.48 g/mol

SPECIFICATION	at least 99.9% CBG by HPLC
FORM	Crystalline isolate
FAMILY	Neutral isolates
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
RESIDUAL PANELS	Residual solvent (ICH Q3C classes as applicable), heavy metals, pesticides — with the lot pack on request
STORAGE	Ambient, dry, dark unless the COA says otherwise
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.

Volume 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	Contact for pricing
100 g	Contact for pricing
1 kg	Contact for pricing
5 kg	Coming Soon
10 kg	Coming Soon
50 kg	Coming Soon
100 kg	Coming Soon

Notes

CBG isolate for oil, powder, and emulsion formulas. CBG is the decarboxylated form of CBGA. Store cool, dry, and protected from light. Assay by HPLC-UV or LC-MS against a qualified reference.

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.