

Product Datasheet

GK3881 - Capsicum oleoresin, 50%, USP grade

Product Details

Product Name	Capsicum oleoresin, 50%, USP grade
Glenthams Code	GK3881
CAS Number	8023-77-6
EINECS	283-256-8
Additional CAS	84603-55-4
Related Categories	Phytochemicals

Structure

Molecular Weight	: -
Molecular Formula	: -

Colour	: 1000 - 5000
Solubility	: Soluble in oils
Scoville Heat Units	: $\geq 7,500,000$
Residual Solvents	: $\leq 25\text{ppm}$
Total Plate Count	: $\leq 1000\text{CFU/g}$
Total Yeast and Mould Count	: $\leq 100\text{CFU/g}$
E. Coli	: Not detected
Salmonella	: Not detected
Total Capsaicinoids (HPLC)	: 48.0 - 52.0 %
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Capsicum oleoresin, 50%, USP grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Dam. 1
Signal Word	Danger
Hazard Codes	H315, H336, H335, H318
Precautionary Codes	P280, P302+P352, P305+P351+P338, P332+P313, P310, P261

Pictograms



Glenthams Product Specification

Physical Description	: Clear, red to brown liquid
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