

Product Specification

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

Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C

Property	Specification
Physical Description	Clear, red to brown liquid
Colour	1000 - 5000
Solubility	Soluble in oils
Scoville Heat Units	≥ 7,500,000
Residual Solvents	≤ 25ppm
Total Plate Count	≤ 1000CFU/g
Total Yeast and Mould Count	≤ 100CFU/g
E. Coli	Not detected
Salmonella	Not detected
Total Capsaicinoids (HPLC)	48.0 - 52.0 %
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2017-03-20

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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