

Certificate of Analysis

Product Name	Capsicum oleoresin, 50%, USP grade
Glentham Code	GK3881
CAS Number	8023-77-6
EINECS	283-256-8
CAS supplémentaire	84603-55-4
Batch Number	787ZCC

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

Property	Specification	Batch 787ZCC
Physical Description	Clear, red to brown liquid	Conforms
Colour	1000 - 5000	2684
Solubility	Soluble in oils	Conforms
Scoville Heat Units	≥ 7,500,000	Conforms
Residual Solvents	≤ 25ppm	10.8ppm
Total Plate Count	≤ 1000CFU/g	100 CFU/g
Total Yeast and Mould Count	≤ 100CFU/g	50 CFU/g
E. Coli	Not detected	Conforms
Salmonella	Not detected	Conforms
Total Capsaicinoids (HPLC)	48.0 - 52.0 %	50.45%
Pharmacopoeia Specification(s)	USP	Conforms to USP

Specification Version	v1.0
Manufacture Date	2017-02-24
Re-Test Date	2027-08-15

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

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