Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	29793
Product	Capsaicin, natural extract
Lot Number	002373-001-2015-16
CAS Number	404-86-4
Molecular Formula	C ₁₈ H ₂₇ NO ₃
Molecular Weight	305.42
Appearance	White powder
Melting Point	62.3-64.6 °C
Loss on Drying	0.64%
Related Substances	2.77%
Residue On Ignition	0.33%
Purity by HPLC	97.23% (Single peak)
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information
	For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

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Bala Kumar Quality Control Manager