



CERTIFICATE OF ANALYSIS (COA)

Product Information

Parameter	Specification
Product Name	Sudachi Essential Oil Premium
Botanical Name	<i>Citrus sudachi</i> Hort. ex Shirai
INCI Name	<i>Citrus Sudachi</i> Peel Oil
Product Type	Essential Oil
CAS Number	233683-84-6
Extraction Method	Steam Distillation
Appearance	Clear pale yellow to yellow liquid
Odour	Fresh citrus, green, zesty, sparkling, slightly spicy
Country of Origin	Japan
Batch Number	SDEO-260704
Manufacturing Date	20 May 2026
Retest Date	20 May 2028

Analytical Specifications

Test	Specification	Result
Appearance	Clear pale yellow to yellow liquid	Complies
Odour	Characteristic fresh Sudachi citrus	Complies
Identification	Conforms to reference standard	Complies
Relative Density (20 °C)	0.840–0.865	0.852
Refractive Index (20 °C)	1.4700–1.4780	1.4742
Limonene Content	65.0–85.0%	76.8%
Moisture	≤0.20%	0.05%
Solubility in Ethanol	Soluble	Complies

Storage

Store tightly closed in a cool, dry and well-ventilated place away from heat, sunlight and moisture.

Statement

This product complies with the above specifications at the time of release.

Approved By:

Fozia Khot

Director, Aromology Trading LLC

