

## Certificate of Analysis

Product:	Vanillin (synthetic)
Botanical Name:	Vanilla Planifolia
Origin:	Europe
CAS	121-33-5
Batch Number	9-100
Manufacturing Month	July 2021
Shelf-Life	2 Years
Molecular Formula	C <sub>8</sub> H <sub>8</sub> O <sub>3</sub>

### Physical data

Appearance	White small crystals	Conforms
Refractive index at @ 20°C:	1.55 – 1.65	1.555
Melting Point	81 – 83 °C	
Drying Weight loss	<0.05	Conforms
Assay	99.60%	Conforms
Heavy metal content (Pb%)	<.001	Conforms
Arsenic content	<0.0003	Conforms
Mesh size	60 – 80	Conforms
E coli & Salmonella		Negative
<b>Food Chemicals Codex 9</b>		Conforms

Retest July 2022

### Other Information

Packaging: As required

For more information, contact 1300 795 332.