

Certificate of Analysis

Date of Testing: 2023-08-12 15:27:24

Date of Next Testing: 2027-08-11 15:27:24

Product Name: **4-Octadecyloxybenzaldehyde**

CAS Number: 4105-95-7

Specifications & Purity: 95%

Lot #: H23031018

SKU #: **O160020**

Analysis: **252257**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.74 %
Melting point	50-54 (°C)	53.32000 °C
Appearance(O160020)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager