

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-05-11 13:41:32
Date of Next Testing: 2024-05-10 13:41:32
Product Name: **Lidocaine**
CAS Number: 137-58-6
Specifications & Purity: $\geq 99\%$
Lot #: G2017046
SKU #: **L129221**
Analysis: **090262**

Parameter	Limit Values	Result
Melting point	66-70 (°C)	68.38000 °C
Purity(HPLC)	99-100 (%)	99.81000 %
Purity(Nonaqueous Titration)	98.5-101.5 (%)	99.88000 %
Appearance (L129221)	White powder	White powder
Solubility in EtOH , Colorless to Yellow,Clear to Slightly Hazy,50mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager