

Certificate of Analysis

Date of Testing: 2023-07-25 17:45:20
Date of Next Testing: 2027-07-24 17:45:20
Product Name: **2-Heptadecylimidazole**
CAS Number: 23328-87-2
Specifications & Purity: >85.0%(GC)
Lot #: G2321024
SKU #: **H157126**
Analysis: **065200**

Parameter	Limit Values	Result
Purity(GC)	85-100 (%)	85.35 %
Melting point	87-94 (°C)	91.10000 °C
Appearance (H157126)	White to Pale Yellow,Reddish-Yellow powder,crystal	White to Pale Yellow,Reddish-Yellow powder,crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager