

Certificate of Analysis

Date of Testing: 2023-08-01 11:49:28

Date of Next Testing: 2027-07-31 11:49:28

Product Name: **2-Heptadecylimidazole**

CAS Number: 23328-87-2

Specifications & Purity: >85.0%(GC)

Lot #: G2321041

SKU #: **H157126**

Analysis: **258525**

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager