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Certificate of Analysis

Date of Testing:	2023-11-20 15:03:49
Date of Next Testing:	2027-11-19 15:03:49
Product Name:	**2-Heptadecylimidazole**
CAS Number:	23328-87-2
Specifications & Purity:	>85.0%(GC)
Lot #:	B2006028
SKU #	**H157126**
Analysis:	**297120**

Parameter	**Limit Values**	**Result**
Purity(GC)	85-100（%）	85.11%
Melting point	87-94（℃）	90.30000 ℃
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