

Certificate of Analysis

Date of Testing: 2025-03-29 10:31:13
 Date of Next Testing: 2029-03-28 10:31:13
 Product Name: **5-Methylbenzimidazole**
 CAS Number: 614-97-1
 Specifications & Purity: $\geq 98\%$
 Lot #: C2520496
 SKU #: **M158013**
 Version: **1**
 Analysis #: **452565**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	112-116 (°C)	114.59000 °C
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (M158013)	White to Light Brown Powder, Crystals, Solid, Chunks	White to Light Brown Powder, Crystals, Solid, Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager