

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	26281
Lot Number	001419-040616-26281
Product	5-Methoxy-1H-benzo[d]imidazole-2-carboxylic acid
CAS Number	887572-60-3
Molecular Formula	C ₉ H ₈ N ₂ O ₃
Molecular Weight	192.17

Appearance	Tan crystalline powder
Melting Point	146.3 °C (dec.)
Elemental Analysis (Found)	C = 56.21%, H = 4.47%, N = 14.36%
Water Content (Karl Fisher)	0.28%
¹H NMR	Conforms to structure
Purity	> 95% (NMR)
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager