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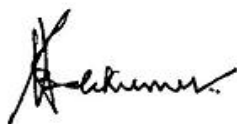
825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	17381
Lot Number	001425-11-4-2
Product	1,4-Thiomorpholine-3-carboxylic acid 3-Thiomorpholinecarboxylic acid Thiomorpholine-3-carboxylic acid
CAS Number	20960-92-3
Molecular Formula	C ₅ H ₉ NO ₂ S
Molecular Weight	147.2
Appearance	Off-white powder
Melting Point	263-265 °C (dec)
¹H NMR	Conforms to structure
Purity by HPLC	98.5%
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