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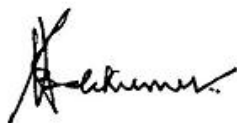
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	17279
Lot Number	001006-16006
Product	5-Chloro-1,3-dihydro-1-(4-piperidiny)-2H-benzimidazol-2-one 5-Chloro-1-(4-piperidyl)-2-benzimidazolinone 5-Chloro-1-(4-piperidino)-2-benzimidazolidinone
CAS Number	53786-28-0
Molecular Formula	C ₁₂ H ₁₄ ClN ₃ O
Molecular Weight	251.72

Appearance	Off-white crystalline powder
Solubility	Soluble in Dimethyl formamide andd Methanol
Melting Point	226.2-229.8 °C
Loss on Drying	0.21%
Related Substances	Single impurity: 0.04% by HPLC Total impurity: 0.05% by HPLC
Assay by titration	99.2%
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