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Product Specifications

Catalogue Number	39297
Product	Dicamba 3,6-Dichloro-2-methoxybenzoic acid 3,6-Dichloro- <i>o</i> -anisic acid
CAS Number	1918-00-9
Molecular Formula	C ₈ H ₆ Cl ₂ O ₃
Molecular Weight	221.03

Warnings	<i>Heat sensitive!</i>
Appearance	White or off-white crystalline powder
Solubility	Water solubility - 7.9 g/L 25 °c
Melting Point	113 - 117 °C
¹H NMR	Conforms to structure
Assay by titration	≥ 98% (Neutralization titration)
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C
Additional Information	λ _{max} = 223 nm

For Laboratory Use Only