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Manganese formate dihydrate Data Sheet

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Catalog sizes	100g , Listed as 100g Manganese formate dihydrate, 100FO74
	500g , Listed as 500g Manganese formate dihydrate, 500FO74
	1kg, Listed as 1kg Manganese formate dihydrate, 1000FO74
Category	Formate & Acetate Salts
Product specification	Crystalline off-white to beige powder
	• Product ID: FO74
	• Purity: 98%+
	• CAS: 3251-96-5
	Molecular formula : C2H6MnO6
	 Molecular mass: 181.07g/mol
	• Mp: 126 - 133°C
	Solubility: 650-720g/L in water
Product description	Manganese (II) formate dihydrate (Mn(HCOO)2·2H2O) is a water-
_	soluble pale pink salt. Manganese (II) formate dihydrate has several
	uses ranging from agricultural, high tech, catalysis, coordination
	chemistry, etc.
	Exemplary uses include,
	Ceramics precursor
	Micronutrient fertilizer
	 LIBs battery cathode precursor
	 Gas absorbing Mn-MOFs precursor
	Manganese coordination complexes reagent
	Antioxidant
	 Catalyst in fatty acids synthesis