



Product Specification

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GADOLINIUM (III) ACETATE			
PRODUCT CODE	RE1125		
SYNONYMS			
C.I. NO.			
CASR NO.	(100587-93-7)	Γ	0 1
ATOMIC OR MOLECULAR FORMULA	Gd(CH ₃ CO ₂) ₃ .XH ₂ O		Y
ATOMIC OR MOLECULAR WEIGHT	334.39 (Anhydrous)	Hal	C O Gd ³⁺ •xH₂O
PROPERTIES		[,,3	3
PARAMETER	LIMIT		
Description	White powder or crystals or granules or crystalline powder.		
Solubility	Soluble in water, moderately soluble in strong mineral acid.		
Minimum assay (Trace metal basis)	99.9%		
Note(s): Assay (if applicable) method ment	ioned.		
WARNING			IMDG Code :
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :	
Precautionary statements			IATA :
	/mist/vapours/spray. Wash thoroughly after handling.	•	
	protective gloves/protective clothing/eye protection/fa and keep at rest in a position comfortable for breathing		
	tes. Remove contact lenses, if present and easy to do.		
•	rsician if you feel unwell. If eye irritation persists: Get n		
advice/attention.			
•	ed, in water and allow it to run to waste, diluting with I		
of water. The quantities greater than 10g sho	ould be dissolved in water and transferred to heavy me	etal waste drum	S

for collection by specialist disposal company. Hazard Pictogram(s):

