



Product Specification

cdhfinechemical.com

PRODUCT CODE	169335	
SYNONYMS		0
C.I. NO.		HN ↓ CH₃
CASR NO.	(104-04-1)	HN CH ₃
ATOMIC OR MOLECULAR FORMULA	$C_8H_8N_2O_3$	
ATOMIC OR MOLECULAR WEIGHT	180.16	
PROPERTIES		NO₂
PARAMETER	LIMIT	
Description	Yellow to yellow-green to green brown powder.	
Solubility	Soluble in hot water.	
Minimum assay (HPLC)	98.0%	
Melting point	213 – 216°C	
Note(s) : Assay (if applicable) method men	oned.	
WARNING		IMDG Code :
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. Precautionary statements		e irritation. UN No. : IATA :
Prevention: Avoid breathing dust/fume/gas	mist/vapours/spray. Wash thoroughly after hanc gloves/protective clothing/eye protection/face p	lling. Use only outdoors
•	nd keep at rest in a position comfortable for brea	S
	tes. Remove contact lenses, if present and easy to	_
	you feel unwell. If eye irritation persists: Get meded, in water and allow it to run to waste, diluting	•
	r and transferred to heavy metal waste drums fo	
Hazard Pictogram(s) :		

Revised Date 03-03-2017