

Product Specification

cdhfinechemical.com

PRODUCT CODE	319815	
SYNONYMS	(Sodium rhodizonate dibasic ; 1 ,2-Dihydroxy-3,4,6-tetraoxo-1-cyclohe disodium salt)	xene
C.I. NO.		
CASR NO.	(523-21-7) ONa	
ATOMIC OR MOLECULAR FORMULA	$C_6Na_2O_6$	ONa
ATOMIC OR MOLECULAR WEIGHT	214.04	>
PROPERTIES	Indicator for sulphate titration	
PARAMETER	LIMIT	
Description	Violet to bluish green or dark green crystals/ crystalline powder.	
Solubility	0.1% solution in water is clear and bright.	
Identification (By FTIR)	Conforms.	
Minimum Assay (non-aqueous)	98.5%	
Suitability as indicator for	Passes test.	
sulphate titration		
Note(s): Assay (if applicable) method mention	iea.	
WARNING	IMDG Code	:
Hazard statements: Not hazardous. No hazards.	UN No.	:
Precautionary statements Prevention:	IATA	:
Response:		

Revised Date 17-June-2023