



5,5'- DITHIO-BIS-(2-NITROBENZOIC ACID) EXTRA PURE

PRODUCT CODE	R08240	
SYNONYMS	(DTNB, Ellman's reagent, 2,2'-Dinitro-5,5'-dithiodibenzoic acid)	
C.I. NO.	--	
CASR NO.	(69-78-3)	
ATOMIC OR MOLECULAR FORMULA	$C_{14}H_8N_2O_8S_2$	
ATOMIC OR MOLECULAR WEIGHT	396.35	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	A yellow crystalline powder.	
Solubility	5% Solution in methanol is clear & yellow in colour.	
Assay	98.0 % -102.0 %	
Melting range	235-245°C	
Note(s): Assay (if applicable) method mentioned.		
WARNING		IMDG Code : --
Hazard statements: Not hazardous. No hazards.		UN No. : --
Precautionary statements		IATA : --
Prevention:		
Response:		
Disposal:		
Hazard Pictogram(s) :		
<p>GHS05 GHS07</p>		

Replace Date 1 April 2023