



Product Specification

cdhfinechemical.com

CHARCOAL ACTIVATED E. P. GRANULAR ABOUT 2.0 - 5.0 mm

PRODUCT CODE	046175	
SYNONYMS	Activated charcoal granular	
C.I. NO.	--	
CASR NO.	(7440-44-0)	
ATOMIC OR MOLECULAR FORMULA	C	C
ATOMIC OR MOLECULAR WEIGHT	12.01	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Black uniform granules having particle size. 2.0 - 5.0 mm	
MAXIMUM LIMIT OF IMPURITIES		
Loss on drying (at 110°C)	10.0%	
Residue on ignition	5.0%	
Substances soluble in water	1.0%	
Substances soluble in hydrochloric acid	3.0%	
Substance soluble in nitric acid	5.0%	
Arsenic (As)	0.002%	
Iron (Fe)	0.6%	
Heavy metals (Pb)	0.01%	
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) : -----		

Replace date 30-May-2023