

Certificate of Analysis / Certificat D'Analyse
Iodine 99.8% USP / ACS / Eur.Ph Grade - Prilled
 Iode 99.8% USP / ACS / Grade Eur.Ph - Microgranulés

CAS N° 7553-56-2

GENERAL DESCRIPTION	
CHEMICAL FORMULA	I ₂
APPEARANCE	Prills
CHEMICAL SPECIFICATIONS GUARANTEED	
PURITY %	99.8 min
RESIDUE %	0.01 max

TYPICAL SIEVE ANALYSIS (CUMULATIVE %)			
US STANDARD SIEVE	TYLER	MM	
+ 6	+ 6	3.35	0%
+ 14	+ 12	1.41	> 95%

PROPERTIES	STANDARDS	RESULTS / UNITS	TEST METHODS
Identification A)	To pass test	Passed	USP
Identification B)	To pass test	Passed	USP
Chlorine & bromine (as Cl)	Max. 0.028 %	Passed	USP
Non-volatile matters	Max. 0,05 %	0,01 %	USP
Assay	Min. 99,8 %	99,8 %	USP

* Data based on manufacturer's document

Jmk

Quality Control

