



Specification for Iodoquinol, Powder, USP (IO115)

Item Number	IO115
Item	Iodoquinol, Powder, USP
CAS Number	83-73-8
Molecular Formula	C ₉ H ₅ I ₂ NO
Molecular Weight	396.95
MDL Number	
Synonyms	5,7-Diiodo-8-hydroxyquinoline ; 5,7-Di-iodoquinolin-8-ol ; Diiodohydroxyquinoline

Test	Specification	
	Min	Max
ASSAY (DRIED BASIS)	96.0	100.5 %
LOSS ON DRYING		0.5 %
RESIDUE ON IGNITION		0.5 %
FREE IODINE AND IODIDE:		
IODINE		TO PASS TEST
IODIDE		0.05 %
ELEMENTAL IMPURITIES		AS REPORTED
IDENTIFICATION		TO PASS TEST
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS		TO PASS TEST

Spectrum Chemical Mfg Corp

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