

Item Number	R1052
Item	Ribavirin, USP
CAS Number	36791-04-5
Molecular Formula	C ₈ H ₁₂ N ₄ O ₅
Molecular Weight	244.20
MDL Number	
Synonyms	Tribavirin

Test	Specification	
	Min	Max
ASSAY (DRIED BASIS)	98.9	101.5%
SPECIFIC ROTATION [α] _D	-33.5° to -37.0°	
pH (1 in 50)	4.0	6.5
LOSS ON DRYING		0.5%
ORGANIC IMPURITIES		TO PASS TEST
RESIDUE ON IGNITION		0.25%
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION		TO PASS TEST
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	TO PASS TEST	

Spectrum Chemical Mfg Corp

Corporate Headquarters: **West Coast Facility:**
769 Jersey Ave. 14422 S. San Pedro St.
New Brunswick, NJ 08901 Gardena, CA 90248
732.214.1300 310.516.8000