

Specification

Technical Data Sheet

Product Name	Guaifenesin
Product No	44749496
CAS Number	93-14-1
Storage Temperature	Ambient
Molecular Weight	198.22
	Specification
Appearance	White crystalline powder
Loss on Drying	≤0.5%
Assay (calculated on the dried basis)	98.0 - 102.0%
Organic impurities	≤1.5%
Total Impurities	≤1.0%
Any Unspecified Impurity	≤1.0%

Specification

Identification

UV: Concordant with the RS spectrum.

Residual solvent (ethanol)

≤0.5%
