



N-Acetyl-L-cysteine.

Product code:	BS10373.
Description:	N-Acetyl-L-cysteine.
Synonym:	Ac-Cys-OH.
Pack:	25 mg.
CAS NO.:	616-91-1.
Mol. Weight:	163.19 g/mol.
Mol. Formula:	C₅H ₉ NO₃S.
MDL Number:	MFCD00004880.
Melting point:	110 °C.
Boiling Point:	407.7 °C.
Density:	1.48 g/cm ³ .
Solubility:	Soluble in water.
Storage:	Store at ambient temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	White to Almost white powder	Lot specific.
	to crystalline.	
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by HPLC:	≥95%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.







