

N-Acetyl-L-cysteine
Product Code: 55112
CAS: 616-91-1

SKU: 55112
Category: [Co-Enzymes](#)

PRODUCT DESCRIPTION

SPECIFICATIONS

CAS	616-91-1
Molecular weight:	163.2
Molecular formula:	C ₅ H ₉ NO ₃ S
Appearance:	White crystals
Transmittance:	> 98 %
Assay:	> 98 %
Residue on ignition:	< 0.2 %
Optimal rotatory dispersion:	+21° - +27°
pH (1%, H ₂ O):	2.0 - 2.8
Loss on drying:	< 1 %
Heavy metals (Pb):	< 10 ppm
Storage:	Room temperature. Protect from light
Stability:	At least 2 years at R.T.