Certificate of Analysis

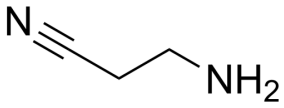
β-Aminopropionitrile

Cat. No.:	HY-Y1750
CAS No.:	151-18-8
Batch No.:	67131
Chemical Name:	Propanenitrile, 3-amino-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_3H_6N_2$
Molecular Weight:	**70.09**
Storage:	-20°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (GC):	**99.99%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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