



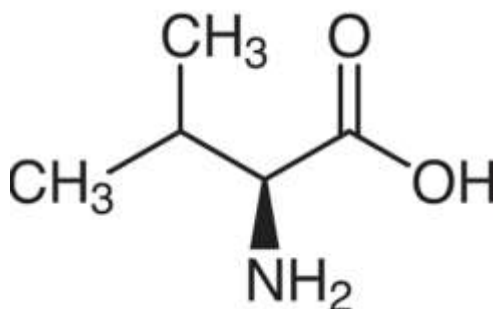
Certificate of Analysis.

L-Valine, AnStan[®] Reference Standard.

Product code:	BS11931.
Description:	L-Valine, AnStan[®] Reference Standard.
Chemical Name:	(S)-(+)-2-Amino-3-methylbutyric acid.
Pack:	1 gm.
CAS No.:	72-18-4.
Mol. Formula:	C₅H₁₁NO₂.
Mol. Weight:	117.15 g/mol.
Solubility:	Soluble in water.
MDL Number:	MFCD00064220.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 Years.

Test	Specification	Measured Values
Appearance:	White to Almost white powder to crystal.	Lot specific.
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:	>99%.	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.



Prepared by.
Harshitha. M.
Chemist.

Checked by.
Thirumalesh. K.
Sr. Chemist.

Approved by.
Dr. Deepti.
Head Analytical.

