



SPECIFICATION

D-Valine

Product Code:	FV02568
CAS Number:	640-68-6
Chemical Formula:	$C_5H_{11}NO_2$
Molecular Weight:	117.15

TECHNICAL SPECIFICATION

Appearance:	White crystalline powder
Assay:	98 - 101%
Optical rotation (c=6, 6M HCl):	$-27 \pm 2^\circ$
Loss on drying:	max 0.5%
Heavy metals (Pb):	max 10ppm