

## Certificate of Analysis

## Fmoc-L-Val-OH

Part Number	A020
Lot Number	CEM20170605-010218
Recommended Storage Conditions	2 – 8°C
Molecular Weight	339.4
CAS	68858-20-8

	Lot Value
Appearance	White powder
Purity (HPLC)	99.50%
Purity (TLC)	Pass
Solubility	0.5M in DMF
Enantiomer Content (Chiral Chromatography)	Undetectable
Assay	99.80%
Water Conent (KF)	0.12%

CEM Corporation guarantees the above material quality at the time of sale. It is the sole responsibility of the customer to determine the adequacy of all materials for any intended purpose or use. CEM Corporation's sole obligation is to replace the material up to the extent of the purchased price. This warranty applies only to products in original packaging and does not apply to a product which has been tampered with or altered in any way or which has been misused or damaged by accident or negligence. All claims must be received in writing (by fax or email) within 30 days from the date when the product arrives at the destination city and failure to do so shall constitute a waiver by customers for any and all such claims.