

PRODUCT IDENTITY

PRODUCT NAME	L-Valine-d₈	PRODUCT NUMBER	L464640
Grades & Purity	Moligand™, ≥98 atom% D, ≥98%	VERSION	3
CAS NUMBER	35045-72-8	FORMULA	C ₅ H ₃ D ₈ NO ₂
FORMULA WEIGHT	125.20g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Isotopic Purity	98-100 (atom%)
Purity(HPLC)	98-100 (%)
LC-MS for identification	Conforms
Proton NMR spectrum	Conforms to Structure