

PRODUCT IDENTITY

PRODUCT NAME	Amoxicillin-d4	PRODUCT NUMBER	A757468
Grades & Purity	≥98%(CP), ≥98 atom% D	VERSION	3
CAS NUMBER	2673270-36-3	FORMULA	C ₁₆ H ₁₅ D ₄ N ₃ O ₅ S
FORMULA WEIGHT	369.43g/mol		

ACCEPTANCE CRITERIA

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