

PRODUCT IDENTITY

PRODUCT NAME	Nicotine-d4	PRODUCT NUMBER	N334654
Grades & Purity	≥98 atom% D, ≥98%	VERSION	3
CAS NUMBER	350818-69-8	FORMULA	C ₁₀ H ₁₀ D ₄ N ₂
FORMULA WEIGHT	166.26g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Isotopic purity (Atom % D)	98-100 (%)
Appearance(N334654)	Clear Colorless to Dark Yellow-Brown Liquid
Purity(HPLC area)	98-100 (%)
NMR Spectrum 1H	Conforms to structure