

PRODUCT IDENTITY

PRODUCT NAME	Lumefantrine-d9	PRODUCT NUMBER	L757977
Grades & Purity	≥97%(CP), ≥98 atom% D	VERSION	3
CAS NUMBER	2477594-24-2	FORMULA	C ₃₀ H ₂₃ D ₉ Cl ₃ NO
FORMULA WEIGHT	538.00g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Isotopic purity (Atom % D)	98-100 (%)
Purity(HPLC area)	97-100 (%)
LC-MS for identification	Conforms
NMR Spectrum 1H	Conforms to Structure