

PRODUCT IDENTITY

PRODUCT NAME	DL-Hexanoyl carnitine-d3 hydrochloride	PRODUCT NUMBER	H757878
Grades & Purity	CP≥96%, ≥98 atom% D	VERSION	3
CAS NUMBER	6418-78-6(unlabelled)(free)	FORMULA	C ₁₃ H ₂₃ D ₃ CINO ₄
FORMULA WEIGHT	298.82g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Isotopic purity (Atom % D)	98-100 (%)
Purity(NMR)	96-100 (%)
NMR Spectrum 1H	Conforms to Structure
LC-MS for identification	Conforms