

PRODUCT IDENTITY

PRODUCT NAME	Sulfadimethoxine-d6	PRODUCT NUMBER	S354078
Grades & Purity	≥98%, ≥98atom%D	VERSION	3
CAS NUMBER	73068-02-7	FORMULA	C ₁₂ D ₆ H ₈ N ₄ O ₄ S
FORMULA WEIGHT	316.37g/mol		

ACCEPTANCE CRITERIA

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