

PRODUCT IDENTITY

PRODUCT NAME	Methyl-d ₃ -malonic acid	PRODUCT NUMBER	M472015
Grades & Purity	≥98 atom% D, ≥98%	VERSION	3
CAS NUMBER	42522-59-8	FORMULA	C ₄ H ₃ O ₄ D ₃
FORMULA WEIGHT	121.11g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(M472015)	White powder
Isotopic purity (Atom % D)	98-100 (%)
Purity(NMR)	98-100 (%)
Proton NMR spectrum	Conforms to Structure