

PRODUCT IDENTITY

PRODUCT NAME	4-Methylphthalic Acid	PRODUCT NUMBER	M158252
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	4316-23-8	FORMULA	C ₉ H ₈ O ₄
FORMULA WEIGHT	180.16g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Purity(Neutralization titration)	97.5-102.5 (%)
Proton NMR spectrum	Conforms to Structure
LC-MS for identification	Conforms