



Specification for Mercuric Acetate, Powder, Reagent, ACS (M1140)

Item Number	M1140
Item	Mercuric Acetate, Powder, Reagent, ACS
CAS Number	1600-27-7
Molecular Formula	$\text{Hg}(\text{CH}_3\text{COO})_2$
Molecular Weight	318.68
MDL Number	
Synonyms	Mercury (II) Acetate

Test	Specification	
	Min	Max
ASSAY [$\text{Hg}(\text{CH}_3\text{COO})_2$]	98.0 %	
INSOLUBLE MATTER		0.01 %
NITRATE (NO_3)		0.005 %
RESIDUE AFTER REDUCTION		0.02 %
CHLORIDE (Cl)		0.005 %
SULFATE		0.005 %
OTHER HEAVY METALS		0.002 %
IRON (Fe)		0.001 %
MERCUROUS MERCURY (as Hg)		0.4 %
EXPIRATION DATE		

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