



### SPECIFICATION SHEET

**Product Name** : Mercury(II) sulfate, for analysis ACS  
**Product Number** : 947.036  
**Brand** : ISOLAB  
**CAS Number** : 7783-35-9  
**Formula** :  $\text{HgSO}_4$   
**Formula Weight** : 296.65 g/mol

TEST NAME	SPECIFICATION	UNIT
Assay (complexometric)	$\geq 99.0$ %	%
Chloride (Cl)	$\leq 0.003$ %	%
Nitrate ( $\text{NO}_3$ )	$\leq 0.005$ %	%
Ca (Calcium)	$\leq 0.005$ %	%
Fe (Iron)	$\leq 0.005$ %	%
Mercury (I) (as Hg)	$\leq 0.15$ %	%
Mg (Magnesium)	$\leq 0.005$ %	%
Na (Sodium)	$\leq 0.005$ %	%
Residue after reduction	$\leq 0.02$ %	%

Quality Management  
Isolab Laborgerate GmbH

