

**PRODUCT SPECIFICATION**

**Printed:** 2/10/2014

**Catalog :** HP582

Dimethyl Sulfoxide, Exceeds A.C.S. Specifications, HPLC Grade

**CAS# :** 67-68-5

**Formula :** C<sub>2</sub>H<sub>6</sub>OS

**Formula Weight :** 78.13

**Test**

**Limit  
Min. Max.**

	99.9 %
ASSAY (by GC)	99.9 %
APPEARANCE	CLEAR, CLRLESS. LIQ.
RESIDUE AFTER EVAPORATION	-- 5 PPM
TITRABLE ACID	-- 1 UEQ/G
WATER	-- 0.05 %
ULTRAVIOLET ABSORBANCE (1 cm cell vs. water)	TO PASS TEST
RETEST DATE	