

PRODUCT SPECIFICATION

Printed: 2/10/2014

Catalog : D1258

Dimethyl Sulfoxide, USP

CAS# : 67-68-5

Formula : C₂H₆OS

Formula Weight : 78.13

Test

**Limit
Min. Max.**

Test	Limit Min. Max.
ASSAY (ANHYDROUS BASIS)	99.9% --
SPECIFIC GRAVITY	1.095 - 1.101
REFRACTIVE INDEX	1.4755 - 1.4775
ACIDITY	-- TO PASS TEST
WATER	-- 0.1 %
ULTRAVIOLET ABSORBANCE	-- TO PASS TEST
NONVOLATILE RESIDUE	-- TO PASS TEST
IDENTIFICATION	-- TO PASS TEST
RETEST DATE	
RESIDUAL SOLVENTS	-- TO PASS TEST
RELATED COMPOUNDS	TO PASS TEST