

## Dimethyl Sulfoxide

[67-68-5] ((CH<sub>3</sub>)<sub>2</sub>SO) FW:78.14

Product code. 2762

HPLC Grade  
Lot-L3T115

TESTS	UNIT	SPECIFICATION	RESULTS
Meets ACS Specification	-	-	-
Ultraviolet spectrophotometry	-	-	-
Maximum UV Absorbance	-	-	-
263 nm	-	Max. 1.00	0.80
270 nm	-	Max. 0.40	0.29
290 nm	-	Max. 0.18	0.08
310 nm	-	Max. 0.06	0.04
330 nm	-	Max. 0.02	0.01
350 nm	-	Max. 0.01	0.001
UV Cutoff	nm	Max. 263	<263
Assay (by GC)	%	Min. 99.9	99.9
Color (APHA)	-	Max. 10	3
Water	%	Max. 0.05	0.01
Residue after evaporation	-	Max. 5	<1
Titration Acid	ppm	Max. 0.001	0.0001

**Mfg. Date :** 2021-03-29  
**Exp. Date :** 3 years after Mfg. Date  
**Test Method :** ACS 11th Edition  
**Tested by :** Dong-ukSeo

**DUKSAN PURE CHEMICALS CO. LTD**

53, Sinwon-ro 133beon-gil, Danwon-gu, Ansan-si, Gyeonggi-do, Korea  
 TEL : +82-31-495-4057 FAX : +82-31-495-8364  
 World Wide Web : WWW.DUKSAN.KR  
 E-mail : QC@DUKSAN.KR



Quality Assurance Director

