

Certificate of Analysis

Product Name: Dimethyl sulfoxide
anhydrous, $\geq 99.9\%$
Product Number: 276855
Batch Number: STBJ9085
CAS Number: 67-68-5
Formula: $(\text{CH}_3)_2\text{SO}$
Formula Weight: 78.13

TEST	SPECIFICATION	RESULT
APPEARANCE (COLOR)	COLORLESS	COLORLESS
APPEARANCE (FORM)	LIQUID	LIQUID
PURITY (GC AREA %)	$\geq 99.90\%$	$> 99.99\%$
WATER (COULOMETR.)	$\leq 0.005\%$	0.004 %
RESIDUE (EVAPORATION)	$\leq 0.0005\%$	0.0003 %
INFRARED SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS