

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Tetrabutylammonium hydroxide solution, ~ 25% in methanol(~ 0.8 M)

ITEM NUMBER: T105046
BRAND: Aladdin
CAS NUMBER: 2052-49-5
MDL NUMBER: MFCD00009425
FORMULA: C16H37NO
MOLECULAR WEIGHT: 259.47

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Liquid		
Concentration	0.75 mol/L/	0.85 mol/L/	0.8 mol/L/
Proton NMR spectrum	Conforms to Structure		
Specific gravity (20/20 ° C)	0.82	0.89	0.89