

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Oleamide,70%

ITEM NUMBER: O105240
BRAND: Aladdin
CAS NUMBER: 301-02-0
MDL NUMBER: MFCD00053638
FORMULA: C18H35NO
MOLECULAR WEIGHT: 281.48

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White powder		
Color Scale	0	300	300
fatty acid	0 %	0.2 %	0.2 %
iodine value	81	87	87
Melting point	65 ° C	75 ° C	75 ° C
Purity(GC)	0 %	0 %	>=70 %
Water by Karl Fischer	0 %	0.05 %	0.05 %