



CERTIFICATE OF ANALYSIS

Product	Dimethylglyoxime disodium salt hydrate
Grade	Reagent
Product Code	DD1221
Formula	$C_4H_6N_2Na_2O_2 \cdot 8H_2O$
MW	304.2
CAS#	75006-64-3
Lot No	

Test Items	Specifications	Results
Appearance	White to Off-white powder	
Assay	$\geq 97\%$	
Water content	$\geq 40\%$	
Solubility (50 mg/ml, 50% ethanol)	Clear, colorless solution	
Sensitivity for nickel	To pass test	
MP	$> 300^\circ C$	

Storage: R.T.