

# SYSTEM

## Certificate Of Analysis

PRODUCT NAME : Dimethylglyoxime, *ChemAR*®  
*disodium salt, octahydrate*  
CATALOGUE NUMBER : DI622-00  
FORMULA :  $C_4H_6N_2Na_2O_2 \cdot 8H_2O$   
MOLECULAR WEIGHT : 304.21g/mol  
CAS. NUMBER : [75006-64-3]  
BATCH NUMBER : 140714BL  
EPX. DATE : July/2018

	<u>Specification</u>	<u>Batch Value</u>
Assay(calc. on anhydrous substance)	min.98.0 %	98.15%
Water	44-48 %	pass
Water insoluble matter	max. 0.005 %	pass
Solubility (0.1g/ml in H <sub>2</sub> O)	clear	pass
Sensitivity test (at Nickel)	pass test	pass

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