



CERTIFICATE OF ANALYSIS

Serial No. ; CFA-29260

Importer Name	URMI CHEMICALS			Product Name		HH80 (HYDRAZINE HYDRATE 80 PCT)	
				Quantity		16000 KGS (16.00 MT)	
Lot No.	BH2363801	BH2363802	CH1236801	CH1236802			
MANUFACTURING DATE	JAN.02,2023			EXPIRY DATE.		JAN.01,2024	

No.	Analytical Item	Unit	Specification	Lot No.					Analytical Method (DJO-JPR-Q1-)
				BH2363801	BH2363802	CH1236801	CH1236802		
1	Appearance			COLORLESS LIQUID					002
2	Assay, N ₂ H ₄ .H ₂ O	% w/w	80.0 Min.	80.02	80.45	80.16	81.48		012
3	N ₂ H ₄ Content	% w/w	51.2 Min.	51.21	51.49	51.30	51.15		012
4	Specific Gravity (@25°C)	-	1.025±0.01	1.026	1.024	1.026	1.025		012
5	pH (1% solution)	-	10~12	10.13	10.18	10.11	10.03		012
6	Boiling Range	°C	110~120	116	116	118	118		012
7	Inorganic Residue	ppm	20.0 Max.	10	12	10	11		
8	No. of Packings (200Kg x Drum)			20	20	20	20		
9									
10									

Appendix ;

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We hereby certify that the above statements are true and correct.

* MANUFACTURER NAME : PT. DONGJIN INDONESIA

Date of Issue : 16 , Jan ., 2023

ISSUED BY MANUFACTURER
PT. DONGJIN INDONESIA

DION JAMAL S

Manager of Quality Assurance Dept.