



AGC VINYTHAI

C.O.A.No.: 522/7854

CERTIFICATE OF ANALYSIS

Product : HYDROCHLORIC ACID 35%
Chemical Name : Hydrochloric acid 35%
Sampling Point : TK-9406
Analysis Date/Lot No. : 010123
Delivery Date : 04/01/2023
Customer :

Analysis Item	unit	Specification	Result	Analytical method
1.Appearance	-	Clear,colorless	Clear,colorless	Visual Inspection
2. Specific Gravity @30 °C	-	1.166 - 1.172	1.169	Pycnometer
3. Hydrochloric Acid (HCl)	% w/w	35 ± 0.5	35.18	Titration
4 Free Chlorine	% w/w	0.02 Max.	0.0010	Titration
5. Iron (Fe)	mg/kg	4 Max.	<0.10	Visual colorimetry

Remark :

Approved by

Vorapa Srisuntiroj

Quality Control Division

Date:

04/01/2023

