



MANAC Incorporated

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CERTIFICATE OF ANALYSIS

HYDROBROMIC ACID-C

Lot No. 30205

Item	Specification	Result
Appearance	Colorless~Pale brown liquid	Colorless~Pale brown liquid
Non-volatile matter ppm	100 max.	20
Chloride %	0.03 max.	0.03 max.
Heavy metal(as Pb) ppm	3 max.	3 max.
Iron(Fe) ppm	2 max.	2 max.
Arsenic(As) ppm	2.0 max.	2.0 max.
Assay %	47.0 min.	47.9
Sulphate(SO ₄) %	0.005 max.	0.005 max.

Manac Incorporated

Inspector