



Al-Razi Chemical Complex LTD.

Thandachori, Chattogram

TDS OF 50% HYDROGEN PEROXIDE.(INDUSTRIAL GRADE)

SL#	Test parameter	Units	Standard specification	Result as found
1	Appearance	N/A	Clear and Colorless liquid	Clear and colorless liquid
2	Concentration	% w/w, Min	50.00	51.15
3	Rate Of Decomposition (at 96°C for 16Hr)	% w/w, Max	5.00	1.84
4	Acidity (as H ₂ SO ₄)	g/100 ml, Max	0.05	0.04
5	Stability	ml/min	0.3	0.125
6	TOC	ppm	500	484

