

The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number:	sc-237095A
Lot Number:	SAMPLE
Product Name:	Thiolactic acid
CAS Number:	79-42-5
Molecular Formula:	$C_3H_6O_2S$
Molecular Weight:	106.14

Test	Specification	Result
Appearance	Colorless liquid	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Titration)	94.5 - 103.0% (Thiosulfate titration)	101.1%
Color (APHA)	≤ 20	< 20
Refractive Index (n20/D)	1.478 - 1.484	1.482

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