



Scharlab S.L.

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CERTIFICATE OF ANALYSIS

Product: **Trifluoroacetic acid, peptide synthesis grade**

Batch 16788002

AC3142

Quality release date 30/03/2016

Expiry date 3/2018

Analysis	Batch value	Specifications
assay (acidimetric)	99,97 %	min. 99,5 %
identity (IR-spectrum)	passes test	passes test
density (20°/4°)	1,4890	1,487 - 1,489
chlorides (Cl)	0,0003 %	max. 0,001 %
fluorides (F)	0,0003 %	max. 0,005 %
sulfates (SO ₄)	0,0005 %	max. 0,001 %
residue on ignition (as SO ₄)	< 0,001 %	max. 0,001 %
water (K.F.)	0,0159 %	max. 0,05 %

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You can get a copy of any of our COA from our web site: www.scharlab.com

M. Canet
Laboratory Manager