

Certificate of Analysis



1.09072.4000 Sulfuric acid $c(\text{H}_2\text{SO}_4) = 0.5 \text{ mol/l}$ (1 N) TitriPUR®

Batch HC135725

Volumetric solution in accordance to the chapter reagents of the Pharmacopoeia (Ph Eur, JP, USP).

Batch Values

Amount-of-substance concentration

$c(\text{H}_2\text{SO}_4) = 0.5000 \text{ mol/l} \pm$

0.1 %

Titer (20 °C)

1.000

This volumetric solution was checked by means of Tris(hydroxymethyl)-aminomethan Merck volumetric standard

The Merck volumetric standard are traceable to the Standard Reference Material 723d of NIST (National Institute of Standards and Technology, USA).

Date of release (DD.MM.YYYY): 17.11.2011

Minimum shelf life (DD.MM.YYYY): 30.11.2014

Dr. Stefan Frey

responsible laboratory manager quality control

This document has been produced electronically and is valid without a signature