

# Certificate of Analysis

SIGMA-ALDRICH

Product Name Formaldehyde solution,  
puriss. p.a., ACS reagent, ≥36.5%  
Product Number 33220  
Product Brand SIAL  
CAS Number 50-00-0  
Molecular Formula HCHO  
Molecular Weight 30.03

TEST LOT szba3430 RESULTS  
Reag. ACS, stabilized with appr. 10 % methanol  
assay 37.9 %  
sulfated ash < 0.005 %  
free acid (as HCOOH) < 0.025 %  
iron (Fe) < 0.0001 %  
heavy metals (as Pb) < 0.0002 %  
chloride (Cl) < 0.0001 %  
sulfate (SO<sub>4</sub>) < 0.002 %  
APHA < 10

Identity, assay and impurities are complying to the monographs of the above mentioned pharmacopeias/codices.

Production Date 09.Dec.10  
Rec. Retest Date 30.Nov.11

*Andreas Rabe*

Dr. Andreas Rabe  
Quality Management  
Seelze / Germany

FARMADENT d.o.o.  
Minarikova ul. 6  
2000 Maribor  
Prejel: FUJS DRAGO

Datum prejema: 10-8-11  
Pregledal: MAROLT Robert, mag. farm., spec.

Datum pregleda: 10-8-2011