

CERTIFICATE OF ANALYSIS

ISO 9001:2015 CERTIFIED
ISO 17034:2016 ACCREDITED
ISO/IEC 17025:2017 ACCREDITED

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PO Number: 4503017272

Manufactured For:
MSA Safety Sales, LLC
1000 Cranberry Woods Drive
Cranberry Township PA 16066
United States Of America

Work Order No: 36354300
Certification Date: 03-Jan-2022

Customer Part No: 10044014

Cylinder Size: 58DALS

Cylinder Type: ISO 7866

Cylinder Content: 58 L (2 CU.FT.) @ 70 F (21 C) & 500 PSIG (3445Kpag)

Cylinder Lot No: 260986; 12 of 12 cylinders

Cylinder Serial Nos: BC405056,BC405093,BC405098,BC405109,BC405113,BC405951,BC406213,BC406346,BC406386,BC406430,BC406468,BC407613

Expiration Date: Jun 2023

Component	Nominal	Accuracy	Analytical Method
AMMONIA	300 PPM (vol)	+/- 10%	Sick Mahak S710 NH3 Analyzer
NITROGEN	BALANCE		

The mixture was manufactured or transfilled from a standard which has been gravimetrically blended with traceability through NIST to the International System of Units (SI) balance. Balances are calibrated by a certified third party with certified NIST weights and NIST test numbers. Report Number: BU70910-051322. The uncertainty is expressed as an expanded uncertainty $U=kuc$ with k determined by experiment and a coverage factor $k=2$. The certified value $\pm U$ is presented with a level of confidence of approximately 95%.



Quality Assurance Manager