

# Certificate

## type approval

### for manufacturing of transportable pressure equipment

Certificate-No.: 01 202 644/B-200022-T

Applicant: Cixi Longfa Aluminium Jar-making Co., Ltd.  
Cidong Industry Zone, Longshan Town,  
Cixi City, 315311, Zhejiang Province,  
China

Manufacturer (ing plant): See applicant

Applicable provisions and standards: Dir. 2010/35/EU, in compliance with ADR/RID 2019 and EN ISO 7866:2012/AC:2014

Description of the type: Refillable seamless aluminium cylinder for compressed and liquefied gases  
Volume 1,0 L, Diameter 90 mm, Material 6061A, Working pressure 200 bar, Test pressure 300 bar, Working temperature -40° / +65°C

It is confirmed that the described type is in compliance with the requirements of the directive 2010/35/EU.

Report-No.: This approval is based on the results of the type examination report:  
CHN/B-190032-T dated April 23, 2020

Drawing No.: LW90-V-200-TPED REV. 0

Chemical compatibility: Chemical compatibility according to ISO 11114 not part of the approval

Validity: This approval is valid for a period not exceeding ten years. End of period: 04/2030

Halle, 30/04/2020

on behalf of  
Dipl.-Ing. Stefan Brandt

TÜV Rheinland Industrie Service GmbH  
Am Grauen Stein, D-51105 Köln

Notified body according to dir. 2010/35/EU and ADR/RID,  
accredited according to EN ISO/IEC 17020 by DAkkS and ZLS.

