

Certificate of Compliance

SMARTCHECK MPI FLUORO

Certificate Number: C0421

Batch: 0922527
Date of Manufacture: 20/09/2022
Expiry: 20/09/2025

The above batch of SMARTCHECK MPI FLUORO has been tested and conforms to the following specifications:-

AMS 3046

AS 1171

ASTM E-1444

ISO 9934-2 (results page 2)

CofC MPI Fluoro 0922527 Page 1/2


SmartChem Industries Pty Ltd ABN: 12 160 500 498 Ph: (02) 4776 2320

www.smartchem.com.au

info@smartchem.com.au

Results per ISO 9934-2

	Result	Limits
7.1 Performance (ref Block 1)	Pass	Equal to Std
7.2 Colour	Pass	Equal to Std
7.3 Particle size (μm)- d1 (10%)	6.9	Report
da (50%)	10.5	Report
du (10%)	14.9	Report
7.5 Fluorescence Coefficient (%)	97.8	+/- 10
7.7 Flash Point ($^{\circ}\text{C}$)	119	>110
7.9 Viscosity (mPas @20 $^{\circ}\text{C}$)	<4	<5
7.10.2 Mechanical Stability (Short)	Pass	Equal to Std
7.11 Foaming	Pass	No significant Foaming
7.13 Storage Stability	20/09/2025	3 years from DOM

Signed: 

Date: 28/09/2022

CofC MPI Fluoro 0922527 Page 2/2

SmartChem Industries Pty Ltd ABN: 12 160 500 498 Ph: (02) 4776 2320

www.smartchem.com.au

info@smartchem.com.au