

Certificate of Conformance

SMARTCHECK MPI BLACK Aerosol

Certificate Number: C0370

Batch: 1221450
Date of Manufacture: 25/02/2022
Expiry: 25/02/2025

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

AMS 3043

AS 1171

ASTM E-1444

ISO 9934-2 (results page 2)

CofC MPI Black 1221450 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	Black-Equal to Std
7.3 Particle size (μm)- d1 (10%)	0.2	Report
da (50%)	1.1	Report
du (10%)	4.1	Report
7.5 Fluorescence Coefficient	Not Applicable	
7.7 Flash Point ($^{\circ}\text{C}$)	116	>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	25/02/2025 3 years from DOM	

Signed:.....

Date: 28/02/2022

CofC MPI Black 1221450 Page 2/2

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

www.smartchem.com.au

info@smartchem.com.au