

1734

2139 High Tech Road State College, PA 16803 814-353-8000 • 800-676-6232 • Fax 814-353-8007 cannon@cannoninstrument.com www.cannoninstrument.com

ERTIFICATE OF ANALYSIS

Viscosity Standard: C20	20	1: C20 Lot Number: 22101	101	
Certification/Issue Date: 03/29/2022	e: 03/29/2022	Expiry Date: 03/31/2024	31/2024	
Kinematic Viscosity @ 20 °C	tv @ 20 °C	Kinomatic Vicasait - 0 000		
mm3/s /s		Mileliauc viscosity @ 23 °C	Kinematic	Kinematic Viscosity @ 25 °C
(100) 8/2////		mm2/s (cSt)	3	mm2/s (cSt)
43.03		37.09		33 72
Flow Cup Designation	Flow Cup Size	Flow Time @ 20 °C	Flow Time @ 23 °C	Flow Time
		seconds	seconds	seconds
ISO Zahn	3 mm		88.81	81.64
Zahn) _	68.12	62.72	59.65
) N	26.29	24.60	23.63
Shall de) N	47.88	43.76	41.42
Shell			69.39	63.54
Shell	211.2	49.52	43.10	39.45
CHGII	د	30.50	26.56	24.33

This Certificate of Analysis shall not be reproduced, except in full, without the written approval of CANNON Instrument Company.

USAGE INFORMATION

specific to your equipment for operating instructions and procedures the calibration and performance verification of various types of flow cup viscometers. Intended Use and Instructions: This CANNON® Certified Viscosity Reference Standard is intended for but not restricted to Consult user's manual and test methods

the lid tightly closed, away from direct light, and at ambient temperatures and normal laboratory conditions. The standard was prepared in accordance with CANNON® Standard Laboratory Operating Procedures to ensure homogeneity and therefore mixing is unnecessary before use and no minimum sample volume is required. Storage and Handling: This CANNON® Certified Viscosity Reference Standard should be stored in the original container with the lid tightly closed, away from direct light, and at ambient temperatures and normal laboratory conditions. The standard was

(100%) [CAS#(s) 64742-54-7]. Consult MSDS for complete product safety information. Composition and Product Safety: This CANNON® Certified Viscosity Reference Standard is composed of: Mineral Oil

stated measurement uncertainty, until the expiry date that appears on this certificate, provided the material is stored and handled as stated. This certification is deemed null and void if the standard is modified or contaminated. The shelf life was which affects the certification before the saginy date, CANNON Instrument Company will contact the purchaser. determined empirically through a historical evaluation of material stability. If substantive technical changes occur to the product, Expiration of Certification: The certification of this CANNON® Certified Viscosity Reference Standard is valid, within the

The inclusion of the A2LA and ILAC MRA logos does not imply certification/approval of the products calibrated or tested.

CERT#1262.01 CREDITED

ACCREDITED CERT#1262.02

る。意

ISO 9001

Registered by UL-DQS #10002540 QM

Certification Under Supervision of:

D.B. Trowbridge, Ph.D. J.T. Mastropierro

M.T. Zubler

Page 1 of 2