



WYATT
TECHNOLOGY

6330 Hollister Avenue
Santa Barbara, CA 93117

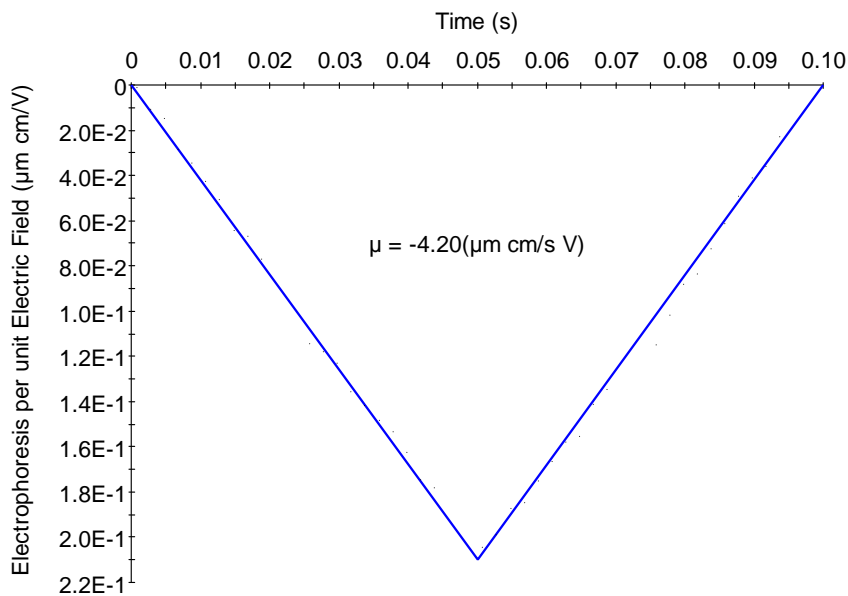
Tel: +1 (805) 681-9009
Fax: +1 (805) 681-0123
Web: www.wyatt.com

Mobility Standard
(Lot No: 302019)

Certificate of Analysis
Electrophoretic Mobility Standard

Wyatt p/n: P8420
Lot Number: 302019

Manufactured by Otsuka Electronics Co., LTD
Storage: 2-8°C after opening, DO NOT FREEZE
Expires: December 31, 2019



Standard Characterization Data by Wyatt Möbiuž:

$$\mu_E = (-4.2 \pm 0.5) \mu\text{m}\cdot\text{cm}\cdot\text{V}^{-1}\cdot\text{s}^{-1} \text{ at } (25.0 \pm 0.2) \text{ }^\circ\text{C}$$

$$\sigma = (1.20 \pm 0.05) \text{ mS}\cdot\text{cm}^{-1} \text{ at } (25.0 \pm 0.2) \text{ }^\circ\text{C}$$

Certification: Michelle Chen
Dr. Michelle Chen, Director of Analytical Services

Date: 3/20/2018