



WYATT
TECHNOLOGY

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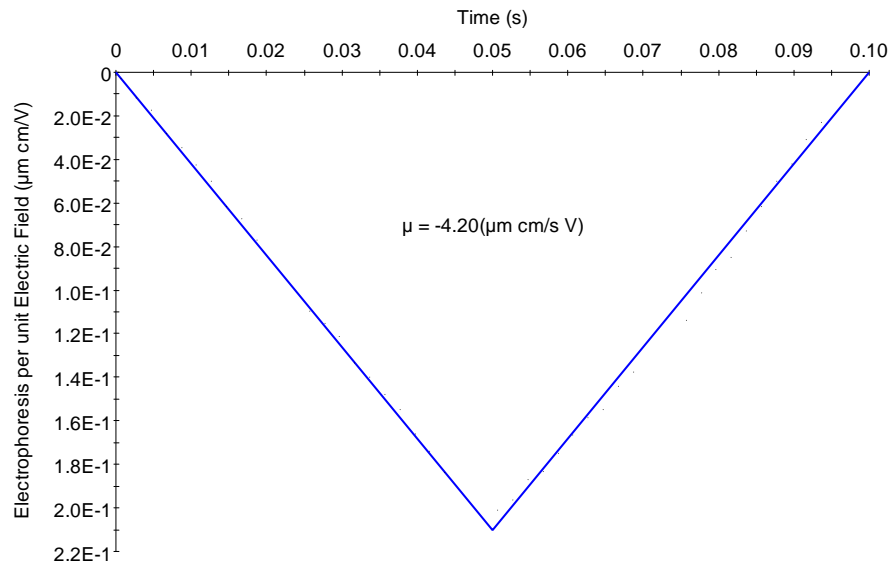
Mobility Standard
(Lot No: 302020)

Certificate of Analysis

Electrophoretic Mobility Standard

Wyatt p/n: P8420
Lot Number: 302020

Manufactured by Otsuka Electronics Co., LTD
Storage: 2-8°C after opening, DO NOT FREEZE
Expires: November 30, 2020



Standard Characterization Data by Wyatt Möbiuz:

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

$$\sigma = (1.13 \pm 0.05) \text{ mS}\cdot\text{cm}^{-1} \text{ at } (25.0 \pm 0.2) \text{ }^\circ\text{C}$$

Certification: _____ **Michelle Chen** _____
Dr. Michelle Chen, VP of Analytical Services

Date: _____ 11/30/2018 _____