



WYATT
TECHNOLOGY

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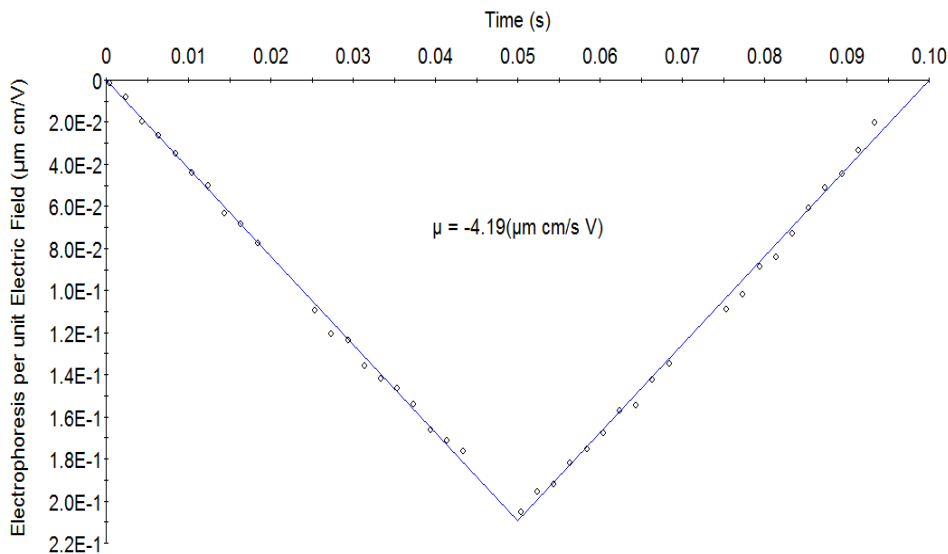
Mobility Standard
(Lot No: 302017)

Certificate of Analysis

Electrophoretic Mobility Standard

Wyatt p/n: P8420
Lot Number: 302017

Manufactured by Otsuka Electronics Co., LTD
Storage: 2-8°C after opening, DO NOT FREEZE
Expires: 02/01/2018



Standard Characterization Data by Wyatt Möbiuz:

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

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

Certification: Michelle Chen

Dr. Michelle Chen, Director of Analytical Services

Date: 11/22/2016