


Certificate of Analysis

Product: AAEE
(*N*-acryloylamido-ethoxyethanol, 50% w/w in water, with ~0.01% MEHQ as stabilizer)

Lot: AAEE-1126
Appearance: colorless to slightly yellowish, viscous liquid
Date of QC Testing: 01 Jun 2023
Storage: 2-8°C or lower
Expiration: 13 Apr 2024

<u>Assay</u>	<u>Required</u>	<u>Actual</u>	<u>Disposition</u>
Purity (by RP-HPLC)	≥98%	98.1%	PASS
Appearance (visual)	colorless to slightly yellow liquid	slightly yellow liquid	PASS
Density (20°C) *	1.075 ± 0.01 g/mL	1.082g/mL	PASS
RNase/DNase	none detected	none detected	PASS
AAEE concentration *	50.00% ± 0.01%	50.00%	PASS
Stabilizer content *	0.01% ± 0.001%	0.010%	PASS
Screen Tape (see attachment)			PASS

* by gravimetric measurement

Signature: 
Visha Stein

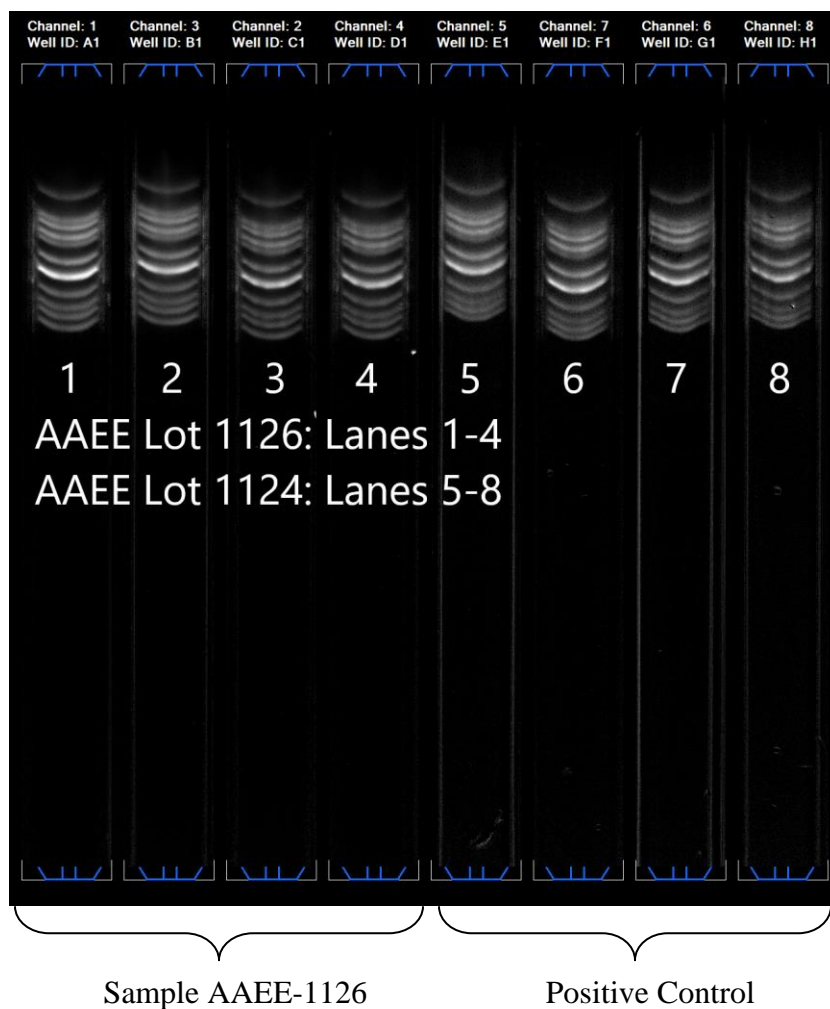
Title: QC Manager

Date:

Agilent Tape Station

Product: AAEE
(*N*-acryloylamido-ethoxyethanol, 50% w/w in water, with ~0.01% MEHQ as stabilizer)

Lot: AAEE-1126
Appearance: colorless to slightly yellowish, viscous liquid
Date of Testing: 05 Jun 2023
Model #: 2200
Serial #: 03-PM217P-16/05/12
Run Time: 300s





Lucidant Polymers

Pure. Precisely.

PASS ☒

FAIL ☐

Initials: AV