

## Certificate of Analysis

## **DORI**

N-(2-hydroxyethyl)-N,N-dimethyl-2,3-bis(oleoyloxy)propan-1-aminium bromide

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**Expiration Date** One year from date of receipt

M Lot Number 7007PJD010

Avanti Lot Number 850549P-25MG-D-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder</b> : White solid which contains no foreign matter	Pass
TLC (85:15 Chloroform: Methanol)	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot	All Pass
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M-Br] <sup>-</sup> = 693.04 ± 1 amu	[M-Br] <sup>-</sup> = 692.8 amu

Approved By:

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