

# Certificate of Analysis



**Product Name:** THPTA  
**Catalog Number:** CCT-1010  
**Lot Number:** 5558  
**Manufacturing date:** 31 OCT 2023  
**Retest date:** 31 OCT 2028  
**Manufacturer:** Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	White solid	White to off-white to grey solid
Purity HPLC, ELSD	99.2%	≥ 95%
LCMS	Confirms	In accordance with structure
<sup>1</sup> H NMR	Confirms	In accordance with structure

Quality Assurance *Alexandra Kulyashova*

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Date: 31 OCT 2023

*Vector Laboratories certifies on the date above that this is an accurate record of the analysis of the subject lot and that the data conform to the specifications in effect for this product at the time of analysis.*