

Certificate of Analysis

Date of Testing: 2024-06-24 09:09:35

Date of Next Testing: 2028-06-23 09:09:35

Product Name: **1-(p-Tolyl)ethylamine**

CAS Number: 586-70-9

Specifications & Purity: >96.0%(GC)(T)

Lot #: F2405146

SKU #: **P160184**

Version: **0**

Analysis #: **056072**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.52-1.524	1.52
Purity(GC)	96-100 (%)	98.36 %
Purity(Nonaqueous Titration)	95.5-104.5 (%)	99.50 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager