Certificate of Analysis

SIGMA-ALDRICH'

Product Name Pyridine,

anhydrous, 99.8%

Product Number270970Product BrandSIALCAS Number110-86-1Molecular Formula C_5H_5N Molecular Weight79.10

TEST

SPECIFICATION

LOT 40296AM RESULTS

Liquid **Appearance (Form)** Liquid **Infrared spectrum** Conforms to Structure Conforms ≥99,75 % > 99,99 % Purity (GC) Water (by Karl Fischer) ≤0,003 % 0,001 % **Residue on Evaporation** ≤0,0005 % 0,0001 % **Specification Date: OCT 2009** FEB 2010 Date of QC Release: **Print Date:** FEB 22 2010

Jeff Becker, Senior Chemist

Quality Control

Sheboygan Falls, Wisconsin, USA

Boler