

4-Dodecylaniline

2th Edition (Revised in Mar. 2024)

Product Information

Cat. No.: C25267B

Synonyms: 4-DODECYLANILINE;4-dodecyl-benzenamin;4-dodecyl-Benzenamine;4-n-

Dodecylamine; Benzenamine, 4-dodecyl-;Benzenamine,4-dodecyl-;P-

DODECYLANILINE;4-dodecylbenzenamine

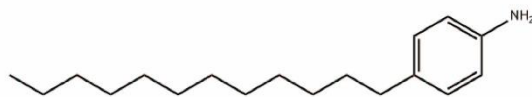
CAS: 104-42-7

Molecular Formula: C₁₈H₃₁N

Molecular Weight: 261.45

EINECS: 203-201-3

Mol File: 104-42-7.mol



Chemical and Physical

Melting point: 35-39 °C (lit.)

Boiling point: 220-221 °C/15 mmHg (lit.)

pka: 4.95±0.10(Predicted)

Form: Solid

Color: White to Light yellow to Light orange

InChIKey: KLPPPIIEMUEGP-UHFFFAOYSA-N

Storage temp.

Keep in dark, room temperature