

Bromantane

N-(4-bromophenyl)adamantan-2-amine | CAS 87913-26-6

Product identification

Product name	Bromantane
Chemical name	N-(4-bromophenyl)adamantan-2-amine
CAS number	87913-26-6
PubChem CID	4660557
Molecular formula	C ₁₆ H ₂₀ BrN
Molecular weight	306.24 g/mol
Material type	Chemical reference material / technical compound

Material description

Bromantane is a adamantane-derived arylamine supplied by Rexar as a chemical reference material / technical compound. The identity data support laboratory identification, documentation and analytical comparison.

Intended use

For laboratory, analytical, chemical and method-development applications. Not for human or animal consumption. Not intended for food, supplement, cosmetic, medical, diagnostic or therapeutic use.

Reference characteristics

Structural class	Adamantane-derived arylamine
Typical physical form	Solid / powder
Storage guidance	Keep tightly closed, dry and protected from light; follow lot-specific supplier storage information.

Analytical use and traceability

Lot-specific purity, water content, residual solvents and analytical acceptance criteria must be taken from the applicable supplier documentation or certificate of analysis; they are not inferred by this datasheet.

Safety note

No Rexar-specific CLP classification is assigned without applicable supplier/batch hazard documentation. Avoid dust exposure and use standard laboratory controls. Consult the applicable Safety Data Sheet before handling.

Identity verification note

Identity verified against PubChem CID 4660557: CAS 87913-26-6, formula C₁₆H₂₀BrN, molecular weight 306.24 g/mol and IUPAC name N-(4-bromophenyl)adamantan-2-amine.

Document control

Document	Rexar Technical Compound Datasheet
Revision	10 September 2026
Status	Reference information; not a certificate of analysis

Disclaimer

This document is provided for chemical identification and laboratory reference purposes. It does not certify batch purity or replace lot-specific analytical documentation. Users remain responsible for suitability, regulatory status and safe handling.