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p-Nitrobenzyl Bromide,

$\text{NO}_2\text{C}_6\text{H}_4\text{CH}_2\text{Br}$ 216.03—Almost white to pale yellow crystals, darkening on exposure to light. Practically insoluble in water; freely soluble in alcohol, in ether, and in glacial acetic acid. Store in tight, light-resistant containers.

- **MELTING RANGE (741):** between 98° and 100°.
- **SOLUBILITY:** Separate 200-mg portions yield clear solutions in 5 mL of alcohol and in 5 mL of glacial acetic acid.
- **RESIDUE ON IGNITION (Reagent test):** negligible, from 200 mg.

Auxiliary Information - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
P-NITROBENZYL BROMIDE	Margareth R.C. Marques Principal Scientific Liaison	HDQ Headquarters

Most Recently Appeared In:

Pharmacopeial Forum: Volume No. Information currently unavailable

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