

# Gadopentetate Dimeglumine (CAS 86050-77-3) Market Research Report 2025

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## Abstracts

Gadopentetate Dimeglumine (CAS 86050-77-3) Market Research Report 2025 presents comprehensive data on Gadopentetate Dimeglumine markets globally and regionally (Europe, Asia, North America etc.)

The report includes Gadopentetate Dimeglumine description, covers its application areas and related patterns. It overviews Gadopentetate Dimeglumine market, names Gadopentetate Dimeglumine producers and indicates its suppliers.

Besides, the report provides Gadopentetate Dimeglumine prices in regional markets.

In addition to the above the report determines Gadopentetate Dimeglumine consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

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market forecast.

Gadopentetate Dimeglumine (CAS 86050-77-3) Market Research Report 2025 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

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## About

Product Name:	Gadopentetate Dimeglumine
Synonyms:	Gadopentetate dimeglumine
CAS#:	86050-77-3
Formula:	$C_{14}H_{20}GdN_3O_{10.2}(C_7H_{17}NO_5)$
Molecular Weight:	938

Gadopentetate dimeglumine is a white/almost white crystalline odourless powder with the chemical formula  $C_{28}H_{54}GdN_5O_{20}$ . It is readily soluble in water. According to the food and drug administration (FDA), gadopentetate dimeglumine is recognized as a safe chemical.

Gadopentetate dimeglumine is a contrast agent, able to produce magnetic effect. It is used together with magnetic resonance imaging (MRI) in adults and pediatric patients (2 years old and over) to visualize better lesions with abnormal vascularity in the brain, spine and other associated tissues, and also in the neck and head. Gadopentetate dimeglumine allows blood vessels, organs (aside from heart) and other non-bone tissues to be seen more clearly on the MRI scan. Gadopentetate-enhanced MRI is useful in the diagnosis and description of such disorders as acoustic neuroma, inflammatory disease, neoplastic disease, subacute infarction, certain vascular abnormalities to name but a few.

The most prominent manufacturers of gadopentetate dimeglumine include but are not limited to Hovione PharmaScience, GBL Hisoar, Suchem Pharma Co., ACIC Fine Chemicals, Wonda Science, 9W Pharmaceutical Technology, Atomax Chemicals Co. and Universe Chemical Technology Co.

The gadopentetate dimeglumine market is covered in the Gadopentetate Dimeglumine (CAS 86050-77-3) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks the gadopentetate dimeglumine market situation, names manufacturers, suppliers as well as users. The report also provides current gadopentetate dimeglumine prices.

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