

# Thioguanine (CAS 154-42-7) Market Research Report 2026

<https://marketpublishers.com/r/T88AA6E4FA5EN.html>

Date: June 2026

Pages: 50

Price: US\$ 2,200.00 (Single User License)

ID: T88AA6E4FA5EN

## Abstracts

Thioguanine (CAS 154-42-7) Market Research Report 2026 presents comprehensive data on Thioguanine markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides Thioguanine prices in regional markets.

In addition to the above the report determines Thioguanine 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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capacities and production

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

Thioguanine (CAS 154-42-7) Market Research Report 2026 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:	Thioguanine
Synonyms:	2-Amino-3,7-dihydropurine-6-thione 2-Amino-6-mercaptopurine 2-Amino-6-purinethiol 2-Amino-9H-purine-6(1H)-thione 6-Thioguanine Thioguanine (Thioguanine) Theophylline Thioguatzinum 2-Amino-1,7-dihydro-6H-purine-6-thione 2-Aminopurine-6-thiol 6-Mercaptoguanine

CAS#:	154-42-7
Formula:	$C_5H_5N_5S$
Molecular Weight:	167.19
Appearance:	Odorless or almost odorless pale yellow crystalline powder.
Usage:	6-Thioguanine resistance is used as genetic markers for mutagen screening chinese hamster cells v-79 are described as convenient systems for detection of mutagens in vitro & in situ.

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