

# Global Cesium Iodide Market Study 2015-2025, by Segment (CsI (TI), CsI (Na), CsI Pure), by Market (Healthcare, Industrial UseCsI (Na), Others), by Company (Saint Gobain S.A., Amcrys, Hamamatsu Photonics K.K.)

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## **Abstracts**

#### **SNAPSHOT**

mainly focus on the caesium iodide crystals. The most important use of Caesium iodide. Caesium iodide (chemical formula CsI) is the ionic compound of caesium and iodine. It is often used as the input phosphor of an X-ray image intensifier tube found in fluoroscopy equipment. Caesium iodide photocathodes are highly efficient at extreme ultraviolet wavelengths. Cesium iodide is a scintillation material with a high gamma-ray stopping power due to its relative high density and effective atomic number. It is used either in its undoped form or doped with sodium or thallium for scintillation counting. CsI has not high resistance to thermal and mechanical shock due to the absence of a cleavage plane. Compared to NaI (TI) it is relatively soft and plastic material.

The global Cesium Iodide market will reach xxx Million USD in 2018 and with a CAGR if xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

CsI (TI)

CsI (Na)



# Csl Pure

| Demand Coverage (Market Size & Forecast, Consumer Distribution): |  |  |
|--|--|--|
| Healthcare   |  |  |
| Industrial Use   |  |  |
| Others   |  |  |
| Company Coverage (Sales data, Main Products & Services etc.):    |  |  |
| Saint Gobain S.A.  |  |  |
| Amcrys   |  |  |
| Hamamatsu Photonics K.K.   |  |  |
| Scintacor  |  |  |
| Radiation Monitoring Devices, Inc.                               |  |  |
| EPIC Crystal Company Limited                                     |  |  |
| Shanghai SICCAS  |  |  |
| Shanghai Ucome   |  |  |
| Major Region Market  |  |  |
| North America  |  |  |
| Europe   |  |  |
| Asia-Pacific   |  |  |



South America

Middle East & Africa



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