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commercial aspects of the elements
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Cameron Jones, Andreas Stasch, The
Chemistry of the Group 13 Metals in
the +1 Oxidation State, The Group 13
Metals Aluminium, Gallium, Indium
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Peculiarities,
10.1002/9780470976548, (285-341),
(2011).

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Coordination Chemistry of Aluminum,
Gallium, and Indium at ...

The new tetraazido complexes of
aluminium, gallium, and indium [thf 2
Na][thf 2 Al(N 3) 4] (1), [py 2 Na][py 2
In(N 3) 4] (2), and Na[Ga(N 3) 4] (3)
have been synthesized from MCl 3

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and NaN_3 by salt metatheses and characterized by X ray diffraction analysis.

Tetraazido Complexes of Aluminium, Gallium, and Indium ...

The chapter describes the preparation and uses of the

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Indium, Arsenic, Thallium,
aluminum, gallium, indium, and
thallium. The production of
aluminum metal involves two stages:
first, the extraction, purification, and
dehydration of bauxite, and, second,
the process of electrolysis of
aluminum oxide dissolved in molten
cryolite. The chapter also discusses

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Indium And Thallium
the atomic and physical properties of aluminum, gallium, indium, and thallium. Indium is a soft and silvery metal with a brilliant luster.

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The Group 13 Metals Aluminium,
Gallium, Indium and ...

Gallium is a chemical element with
the symbol Ga and atomic number

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31. Elemental gallium is a soft, silvery metal at standard temperature and pressure; however in its liquid state it becomes silvery white. If too much force is applied, the gallium may fracture conchoidally. It is in group 13 of the periodic table, and thus has similarities to the other metals of the

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Gallium - Wikipedia

Unlike the chalcogenides of aluminum, those of gallium and indium also form subvalent compounds, i.e., those in which the metal is formally of an oxidation state

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less than +3. Of these subvalent chalcogenides the (formally) divalent materials are of the most interest.

6.13: Chalcogenides of Aluminum, Gallium, and Indium ...

Aluminium/gallium co-doped ZnO (AGZO), indium/gallium co-doped

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ZnO (IGZO), and aluminium/indium co-doped ZnO (AlZO) thin films were synthesised on glass substrates via aerosol assisted chemical vapour deposition (AACVD). The films were fully characterised by X-ray diffraction, X-ray photoelectron spectroscopy and scanning electron

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Aluminium/gallium, indium/gallium,
and aluminium/indium co ...

Aluminium/gallium co-doped ZnO,
indium/gallium co-doped ZnO, and
aluminium/indium co-doped ZnO
thin films were successfully deposited

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Indium And Thallium
on glass substrates via AACVD. Each dopant was kept at 5 mol% relative to zinc in solution, thus giving a total dopant level of 10 mol% in each precursor solution.

Aluminium/gallium, indium/gallium,
and aluminium/indium co ...

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Chemistry of Aluminium, Gallium,
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The chemistry of metalloids cluster
compounds for Al, Ga and In
dominate current Group 13
chemistry; a review by Schnepf and

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Schnöckel summarizes the situation for Al and Ga.^{13b} The first direct observation of radicals by EPR in the activation of a Zeigler–Natta system is both interesting and important f ...
4 Aluminium, gallium, indium, and ...

4 Aluminium, gallium, indium, and

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Gallium (indium)-containing dust as a hazardous waste generated from light-emitting diode (LED) epitaxial wafer manufacturing attracts worldwide attention because of both resources and environmental importance. Oxidative roasting

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combined with acidic leaching is frequently utilized to recover the corresponding metals from such dust, while the recovery rate is usually low because of the rather ...

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