

Source Materials

High purity materials for LPE and MBE use



Wafer Technology is able to offer a range of cost effective material support packages which meet customers source material and wafer needs

LIQUID PHASE EPITAXY

As-cut or lightly etched wafers, or crushed granules for Liquid Phase Epitaxy processes are available. Mechanical and electrical specifications are similar to our standard polycrystalline or single crystal products. In addition to the standard compounds, we are also able to offer gallium phosphide in polycrystalline form

MOLECULAR BEAM EPITAXY

In addition to polycrystalline gallium phosphide granules in 5N purity, we can also provide the following high purity MBE source materials from various manufacturers worldwide. Custom made ingots are available on request



Arsenic

7N5 chunks, pieces or rods

Aluminium

6N pieces

Gallium

7N ingot - various forms

Indium

7N ingot - various forms

Antimony

7N broken lump

Please contact us to see how you can benefit from sourcing both wafers and high purity metals from Wafer Technology



WAFER TECHNOLOGY LTD

34 Maryland Road Tongwell Milton Keynes Bucks MK15 8HJ United Kingdom
Telephone: +44 (0)1908 210444 Facsimile: +44 (0)1908 210443

www.wafertech.co.uk

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