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# GROWTH OF AMINO ACID DOPED KDP CRYSTAL



Growth of Amino Acid Doped KDP Crystal

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Potassium dihydrogen phosphate (KDP) is a well known nonlinear optical (NLO) material having different applications in electro-optics and laser technology. Pure and amino acid doped KDP single crystals were grown by the slow solvent evaporation technique. The 0.3, 0.4 and 0.5 weight % doping of L-arginine, L-lysine and L-alanine was successfully achieved in KDP crystals and confirmed by paper chromatography and CHN analysis. The powder XRD suggested the single phase nature and the...

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- Authored by Parikh, Ketan
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