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# Stanley Conjecture on intersection of three monomial primary ideals

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(Submitted on 16 Jul 2011)

We show that the Stanley's Conjecture holds for an intersection of three monomial primary ideals of a polynomial algebra  $S$  over a field.

Subjects: **Commutative Algebra (math.AC)**; Combinatorics (math.CO)

Cite as: [arXiv:1107.3211v1](#) [math.AC]

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