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An integrated single-vendor single-buyer inventory system with shortage derived algebraically

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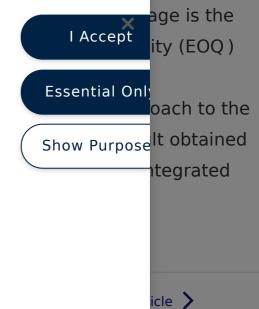
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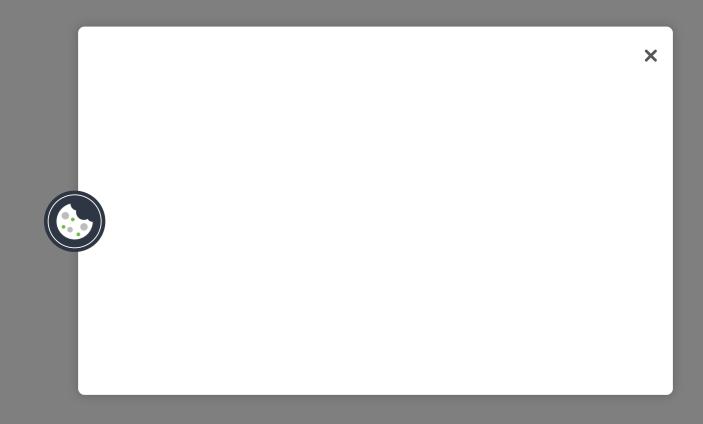
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