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## Status of Electromagnetic Calorimeter in BESIII (Beijing Spectrometer)

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### Summary

According to the general physics requirements of BES, the design of EMC is based on CsI(Tl) crystals. There are a total piece of 6272 CsI(Tl) crystals are used and with a total weight of about 24 tons. Mass production Quality Control : 1. Crystal Light Production and Uniformity, 2. Crystal Dimension, 3. Crystal Radiation Hardness, 4. Cosmic Rays test . Up to now EMC assembly were finished and cosmic-ray test were down .

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