Why are colors different between the CTA viewport and the .MP4 output video? (v3.1)

You can overcome the color different by output the project to .AVI file with Full Frames (Uncompressed) and then compress to .MP4 in external video editor (eg. Format Factory).

Reallusion FAQ

https://kb.reallusion.com/Product/52524/Why-are-colors-different-between-the-CTA-viewport-and-the-MP4